

10/723,220

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10/723,220

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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY
NEWS 4 OCT 03 MATHDI removed from STN
NEWS 5 OCT 04 CA/CAPLUS-Canadian Intellectual Property Office (CIPO) added
to core patent offices
NEWS 6 OCT 13 New CAS Information Use Policies Effective October 17, 2005
NEWS 7 OCT 17 STN(R) AnaVist(TM), Version 1.01, allows the export/download
of CAPLUS documents for use in third-party analysis and
visualization tools
NEWS 8 OCT 27 Free KWIC format extended in full-text databases
NEWS 9 OCT 27 DIOGENES content streamlined
NEWS 10 OCT 27 EPFULL enhanced with additional content
NEWS 11 NOV 14 CA/CAPLUS - Expanded coverage of German academic research
NEWS 12 NOV 30 REGISTRY/ZREGISTRY on STN(R) enhanced with experimental
spectral property data
NEWS 13 DEC 05 CASREACT(R) - Over 10 million reactions available

NEWS EXPRESS DECEMBER 02 CURRENT VERSION FOR WINDOWS IS V8.01,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 02 DECEMBER 2005.
V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT
<http://download.cas.org/express/v8.0-Discover/>

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FILE 'HOME' ENTERED AT 17:40:36 ON 13 DEC 2005

=> FIL STNGUIDE

10/723,220

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

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FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Dec 9, 2005 (20051209/UP).

=> FIL HOME

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.06	0.27

FILE 'HOME' ENTERED AT 17:40:56 ON 13 DEC 2005

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.48

FILE 'REGISTRY' ENTERED AT 17:41:04 ON 13 DEC 2005
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provided by InfoChem.

STRUCTURE FILE UPDATES: 12 DEC 2005 HIGHEST RN 869770-56-9
DICTIONARY FILE UPDATES: 12 DEC 2005 HIGHEST RN 869770-56-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS
for details.

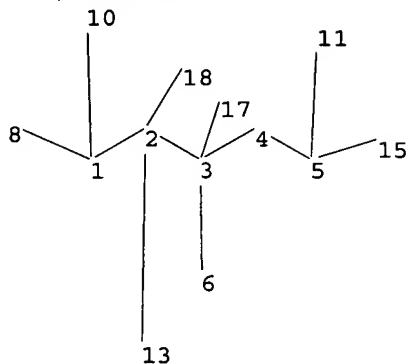
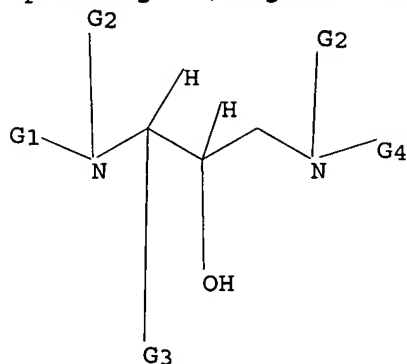
REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

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=>

Uploading C:\Program Files\Stnexp\Queries\10723220.str



chain nodes :

1 2 3 4 5 6 8 10 11 13 15 17 18

chain bonds :

1-2 1-8 1-10 2-3 2-13 2-18 3-4 3-6 3-17 4-5 5-11 5-15

exact/norm bonds :

1-2 1-8 1-10 2-13 3-6 4-5 5-11 5-15

exact bonds :

2-3 2-18 3-4 3-17

G1:C,S

G2:H,CN,Cb,Ak

G3:Cy,Ak,O

G4:C,Cy

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 8:CLASS 10:CLASS 11:CLASS
13:CLASS 15:CLASS 17:CLASS 18:CLASS

L1 STRUCTURE UPLOADED

=> s l1

SAMPLE SEARCH INITIATED 17:41:20 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 11767 TO ITERATE

17.0% PROCESSED 2000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

50 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 228841 TO 241839
PROJECTED ANSWERS: 11417 TO 14469

L2 50 SEA SSS SAM L1

10/723,220

=> s l1 ful

FULL SEARCH INITIATED 17:41:26 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 233383 TO ITERATE

98.0% PROCESSED 228616 ITERATIONS

11893 ANSWERS

100.0% PROCESSED 233383 ITERATIONS

12089 ANSWERS

SEARCH TIME: 00.00.18

L3 12089 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

161.33

161.81

FILE 'CAPLUS' ENTERED AT 17:41:49 ON 13 DEC 2005

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FILE COVERS 1907 - 13 Dec 2005 VOL 143 ISS 25

FILE LAST UPDATED: 12 Dec 2005 (20051212/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s l3

L4 916 L3

=> s l4 and (urea or carbamate)

203842 UREA

9344 UREAS

206659 UREA

(UREA OR UREAS)

29170 CARBAMATE

11072 CARBAMATES

33804 CARBAMATE

(CARBAMATE OR CARBAMATES)

L5 78 L4 AND (UREA OR CARBAMATE)

=> d l5 ibib hitstr abs 1-78

L5 ANSWER 10 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2005:612479 CAPLUS

to analogs not having the phosphonate or phosphonate prodrug. Libraries of such compds. were screened optionally using the novel enzyme GS-7340 ester hydrolase. Compns. and methods relating to GS-7340 ester hydrolase also are provided. Examples include preps. for non-nucleoside phosphonate protease inhibitors. In addition, extensive biol. data regarding PBMC uptake and metabolism, serum stability, and alkaline phosphatase protease inhibitor (ALPPI) activity of selected phosphonate-substituted prodrugs is presented. For instance, a 9-step reaction sequence starting from N-tert-butoxycarbonyl-O-benzyl-L-tyrosine provided III ($K_i \leq 10$ pM for ALPPI activity). The synthesis involved multiple protection and deprotection steps along with coupling reactions using isobutylamine, (3R,3aR,6aS)-hexahydrofuro[2,3-b]furan-2-yl 4-nitrophenyl carbonate, and dibenzyl hydroxymethylphosphonate.

REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 21 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2004:493666 CAPLUS

DOCUMENT NUMBER: 141:23911

TITLE: Preparation of peptide-related substituted ureas and carbamates for the treatment of Alzheimer's disease

PATENT ASSIGNEE(S): Elan Pharmaceutical, Inc., USA; Pharmacia & Upjohn Company, LLC; Pulley, Shon R.; Tucker, John A.

SOURCE: PCT Int. Appl., 213 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004050609	A1	20040617	WO 2003-US37998	20031126
WO 2004050609	C1	20050721		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
CA 2507484	AA	20040617	CA 2003-2507484	20031126
US 2004209925	A1	20041021	US 2003-723220	20031126
EP 1565428	A1	20050824	EP 2003-790144	20031126
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
BR 2003016629	A	20051011	BR 2003-16629	20031126
PRIORITY APPLN. INFO.:			US 2002-429769P	P 20021127
			WO 2003-US37998	W 20031126

OTHER SOURCE(S): MARPAT 141:23911

IT 527719-25-1P 527719-35-3P 676133-41-8P
 700866-43-9P 700866-44-0P 700866-45-1P
 700866-46-2P 700866-47-3P 700866-48-4P
 700866-49-5P 700866-50-8P 700866-51-9P
 700866-52-0P 700866-54-2P 700866-55-3P

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700866-56-4P 700866-57-5P 700866-58-6P
700866-59-7P 700866-60-0P 700866-61-1P
700866-62-2P 700866-63-3P 700866-64-4P
700866-65-5P

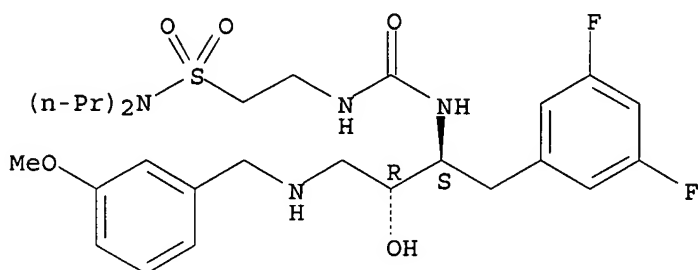
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(preparation of peptide-related substituted ureas and
carbamates for treatment of Alzheimer's disease)

RN 527719-25-1 CAPLUS

CN Ethanesulfonamide, 2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]propyl]amino]carbonyl]amino]-N,N-dipropyl- (9CI) (CA INDEX NAME)

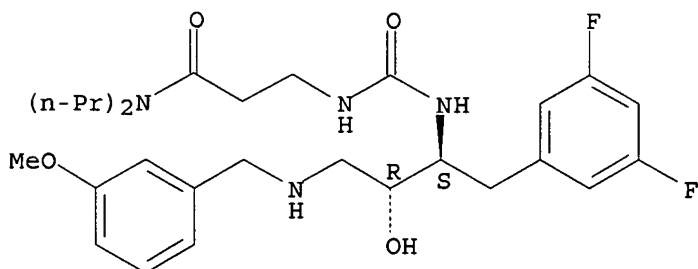
Absolute stereochemistry.



RN 527719-35-3 CAPLUS

CN Propanamide, 3-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]propyl]amino]carbonyl]amino]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

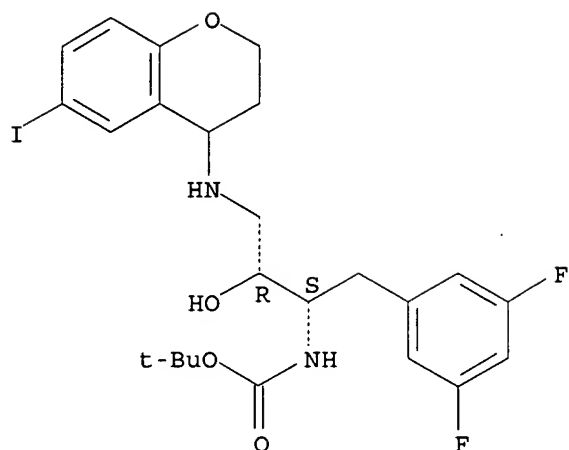


RN 676133-41-8 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-6-iodo-2H-1-benzopyran-4-yl)amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

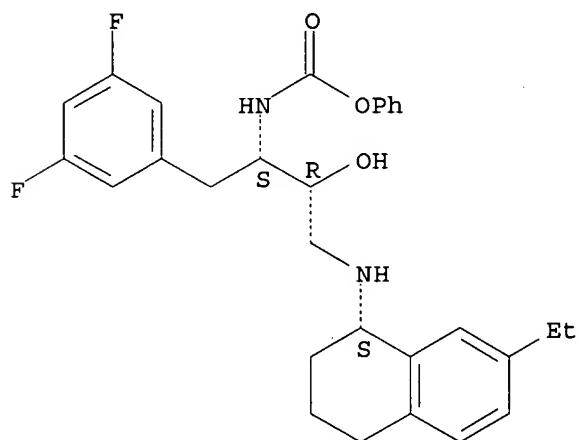
10/723,220



RN 700866-43-9 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-, phenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

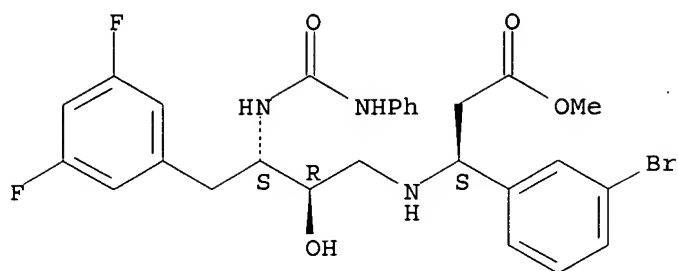


RN 700866-44-0 CAPLUS

CN Benzenepropanoic acid, 3-bromo-β-[[[(2R,3S)-4-(3,5-difluorophenyl)-2-hydroxy-3-[[[(phenylamino)carbonyl]amino]butyl]amino]-, methyl ester, (βS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

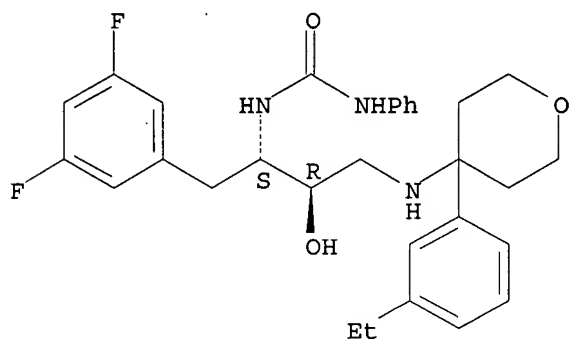
10/723,220



RN 700866-45-1 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4-(3-ethylphenyl)tetrahydro-2H-pyran-4-yl]amino]-2-hydroxypropyl]-N'-phenyl- (9CI) (CA INDEX NAME)

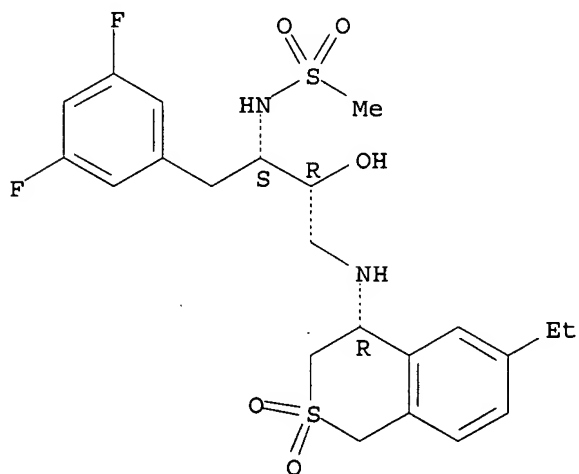
Absolute stereochemistry.



RN 700866-46-2 CAPLUS

CN Methanesulfonamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4-(3-ethylphenyl)-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

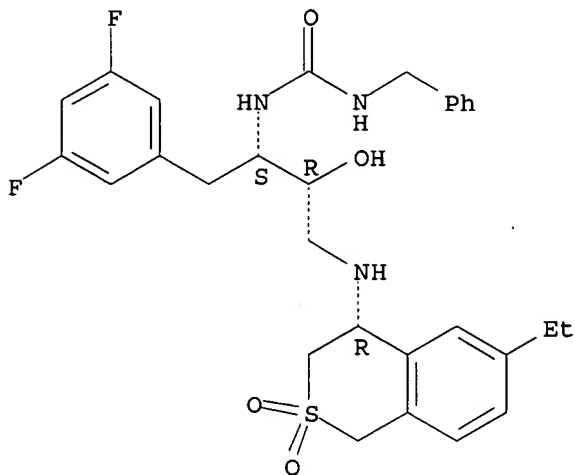


10/723,220

RN 700866-47-3 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4R)-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]-N'-(phenylmethyl)- (9CI) (CA INDEX NAME)

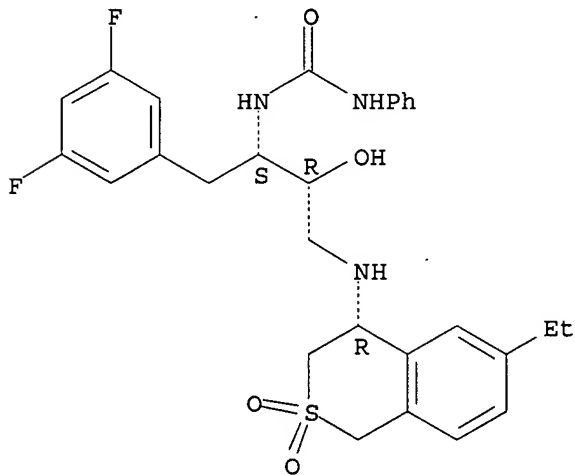
Absolute stereochemistry.



RN 700866-48-4 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4R)-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]-N'-phenyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

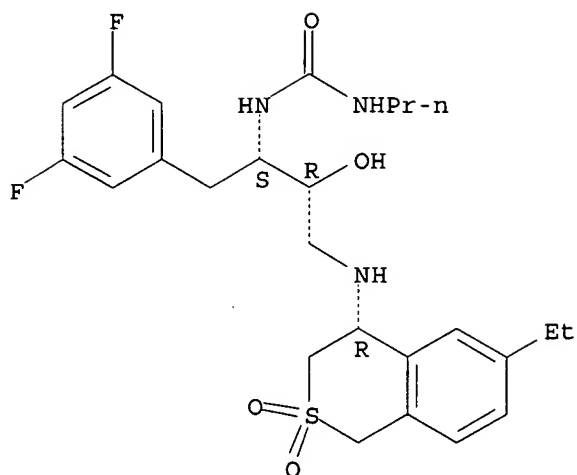


RN 700866-49-5 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4R)-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]-N'-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

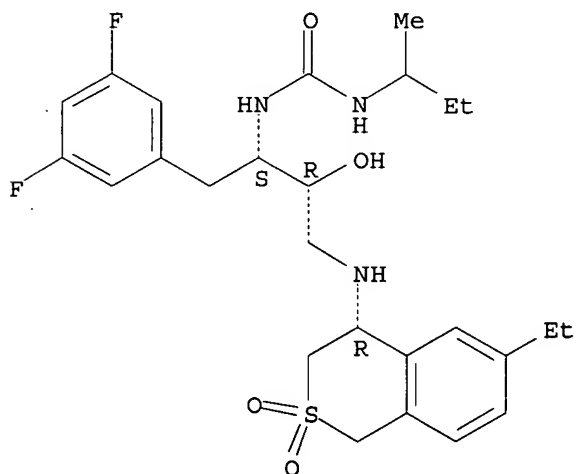
10/723,220



RN 700866-50-8 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4R]-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]-N'-(1-methylpropyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

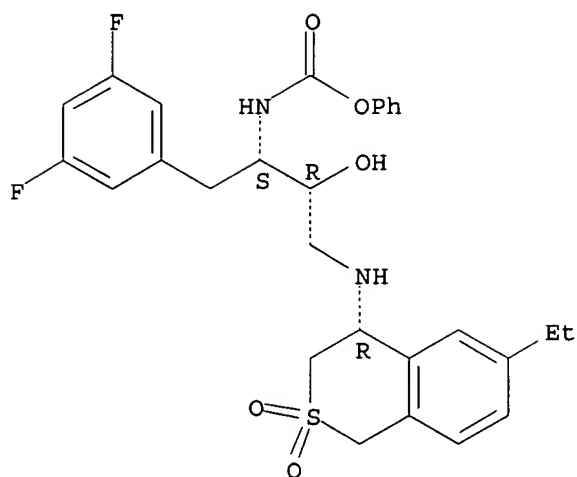


RN 700866-51-9 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4R]-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]-, phenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

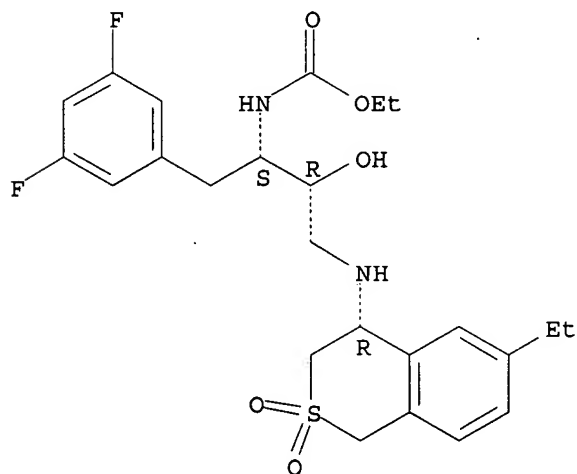
10/723,220



RN 700866-52-0 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4R)-6-ethyl-3,4-dihydro-2,2-dioxo-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]]-, ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

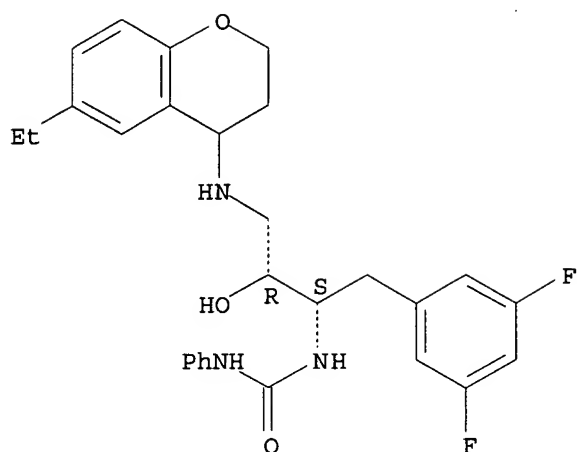


RN 700866-54-2 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2H-1-benzopyran-4-yl)amino]-2-hydroxypropyl]-N'-phenyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

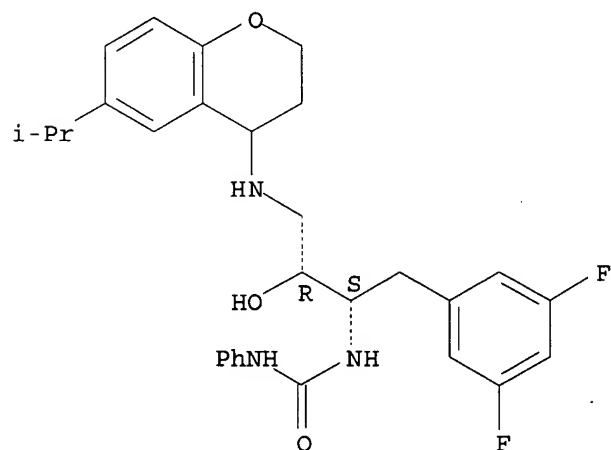
10/723,220



RN 700866-55-3 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3,4-dihydro-6-(1-methylethyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-N'-phenyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

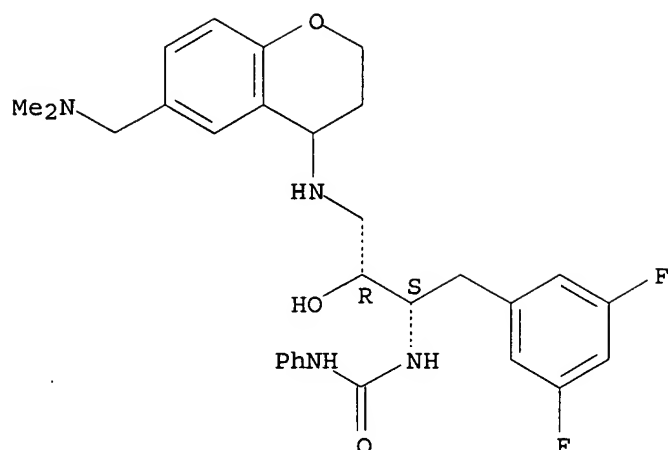


RN 700866-56-4 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-[(dimethylamino)methyl]-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-N'-phenyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

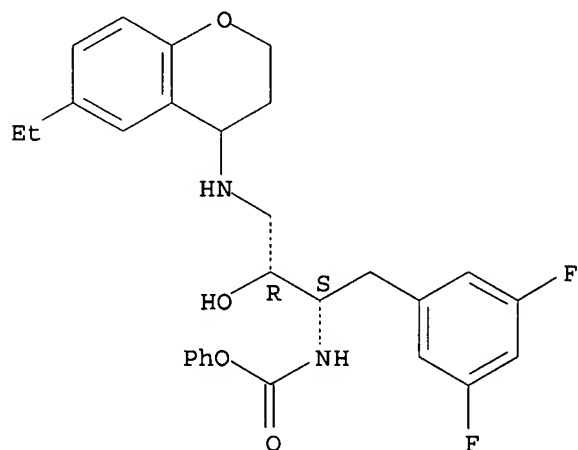
10/723,220



RN 700866-57-5 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2H-1-benzopyran-4-yl)amino]-2-hydroxypropyl]-, phenyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

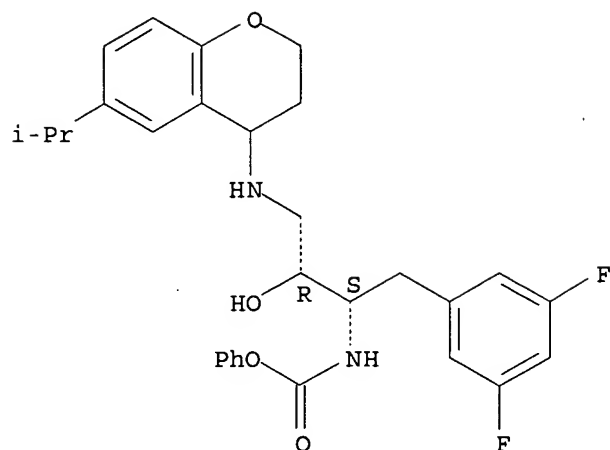


RN 700866-58-6 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3,4-dihydro-6-(1-methylethyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, phenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

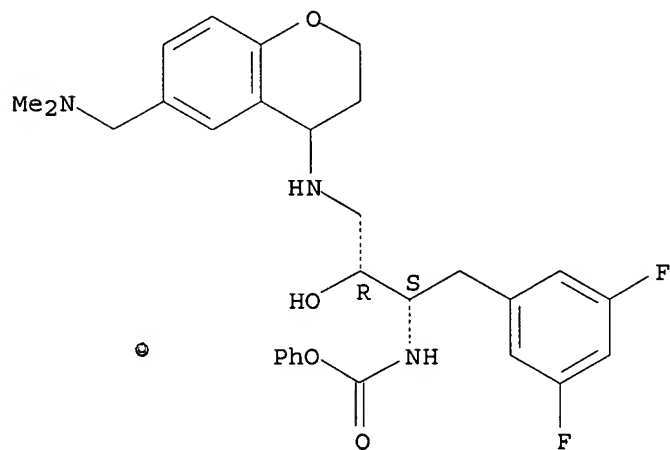
10/723,220



RN 700866-59-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-[(dimethylamino)methyl]-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, phenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

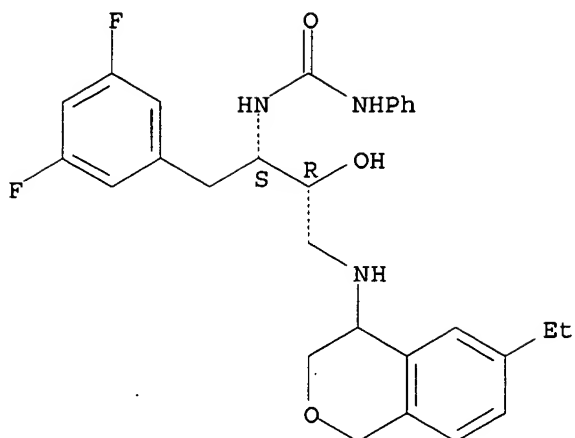


RN 700866-60-0 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-1H-2-benzopyran-4-yl)amino]-2-hydroxypropyl]-N'-phenyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

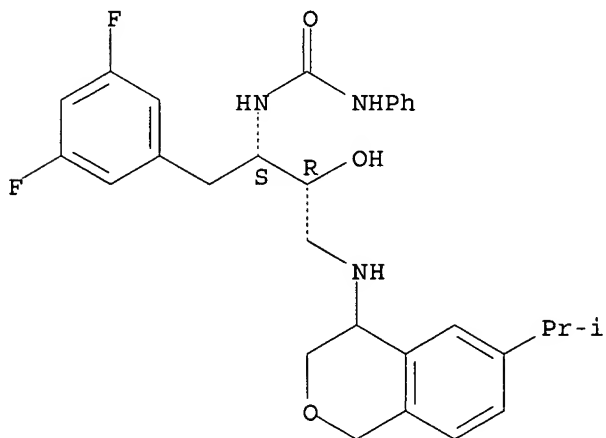
10/723,220



RN 700866-61-1 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3,4-dihydro-6-(1-methylethyl)-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]-N'-phenyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

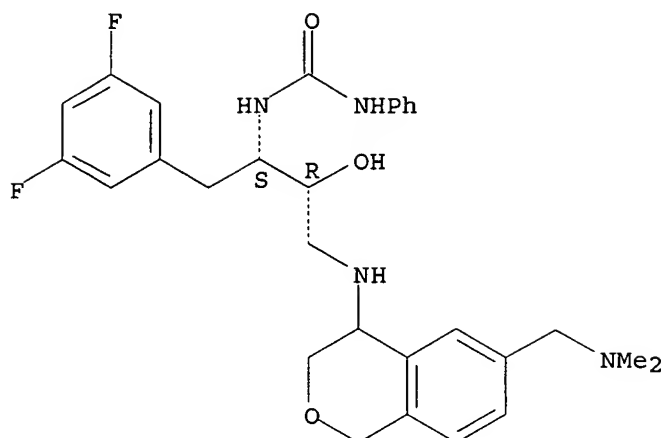


RN 700866-62-2 CAPLUS

CN Urea, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-[(dimethylamino)methyl]-3,4-dihydro-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]-N'-phenyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

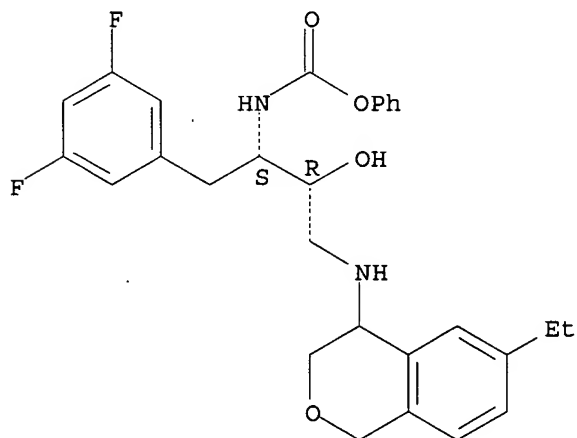
10/723,220



RN 700866-63-3 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-1H-2-benzopyran-4-yl)amino]-2-hydroxypropyl]-, phenyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

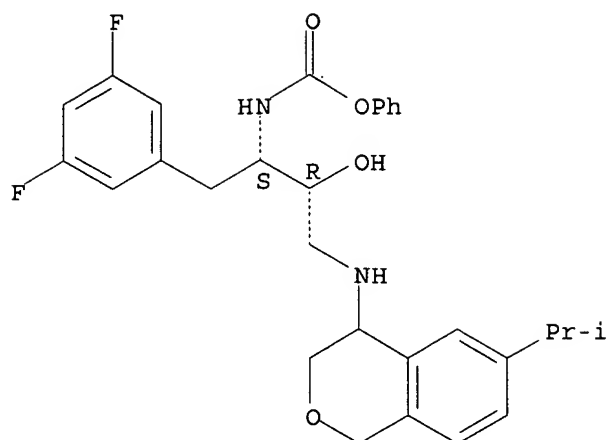


RN 700866-64-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3,4-dihydro-6-(1-methylethyl)-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]-, phenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

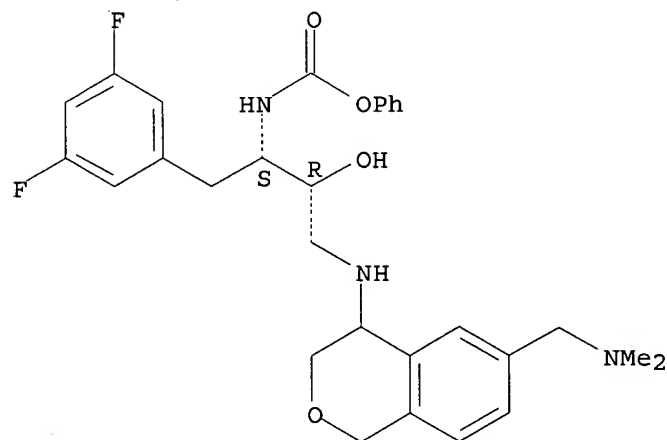
10/723,220



RN 700866-65-5 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-[(dimethylamino)methyl]-3,4-dihydro-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]-, phenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 700866-66-6P 700866-69-9P 700866-70-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

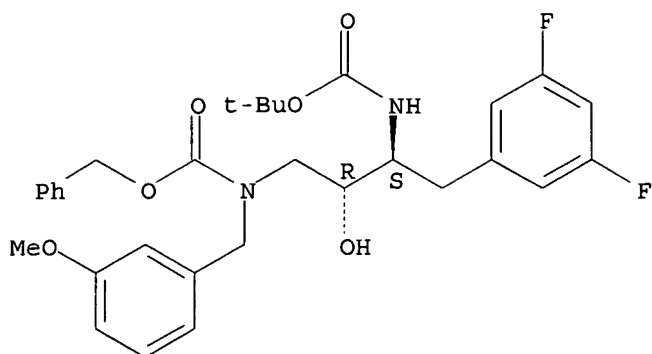
(preparation of peptide-related substituted **ureas** and **carbamates** for treatment of Alzheimer's disease)

RN 700866-66-6 CAPLUS

CN Carbamic acid, [(2R,3S)-4-(3,5-difluorophenyl)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxybutyl][(3-methoxyphenyl)methyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

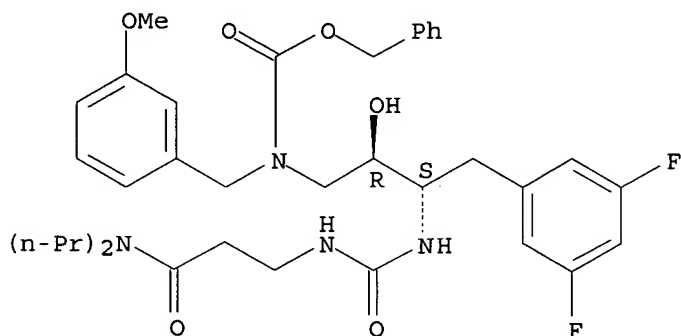
10/723,220



RN 700866-69-9 CAPLUS

CN 2,6,8,12-Tetraazapentadecanoic acid, 5-[(3,5-difluorophenyl)methyl]-4-hydroxy-2-[(3-methoxyphenyl)methyl]-7,11-dioxo-12-propyl-, phenylmethyl ester, (4R,5S)- (9CI) (CA INDEX NAME)

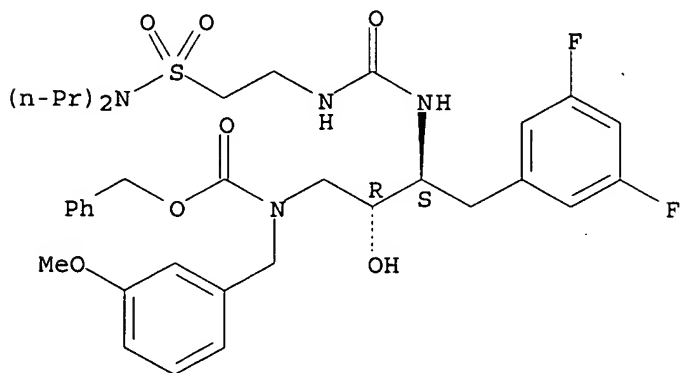
Absolute stereochemistry.



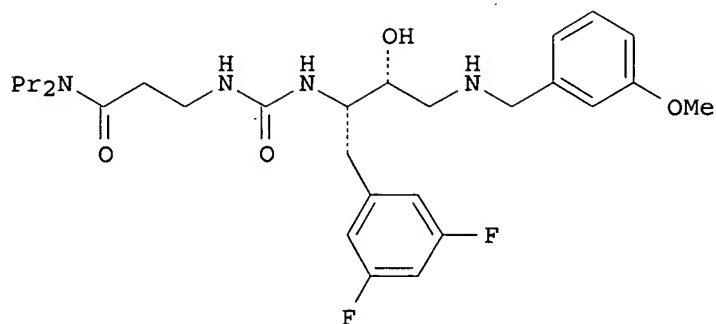
RN 700866-70-2 CAPLUS

CN 11-Thia-2,6,8,12-tetraazapentadecanoic acid, 5-[(3,5-difluorophenyl)methyl]-4-hydroxy-2-[(3-methoxyphenyl)methyl]-7-oxo-12-propyl-, phenylmethyl ester, 11,11-dioxide, (4R,5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



GI



AB The invention provides compds. RN-T-X-NR20CHR1CH(OH)CR2R3NR20RC [X is CO, CS, S, SO, SO2 or C:N-Z, where Z is R20 or OR20; T is absent, NR20 or O; R20 is H, CN, alk(en)yl, haloalkyl or cycloalkyl; R1 is (CH2)1-2S(O)0-2-alkyl, (un)substituted alk(en)(yn)yl, (hetero)aryl, heterocyclyl, , etc.; RC, RN are (un)substituted alkyl, (hetero)aryl, heterocyclyl, etc.; R2, R3 are H or (un)substituted alkyl (with provisos)] which are inhibitors of the β -secretase enzyme and are useful in the treatment of Alzheimer's disease and related diseases. Thus, compound I was prepared by ring opening of tert-Bu (1S)-2-(3,5-difluorophenyl)-1-[(2S)-oxiran-2-yl]ethylcarbamate with 3-methoxybenzylamine, deprotection with TFA, reaction with the product generated from Pr2NCOCH2CH2CO2H, Et3N and (PhO)2P(O)N3, and deprotection.

REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 23 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2004:252298 CAPLUS

DOCUMENT NUMBER: 140:287268

TITLE: Preparation of ring-containing N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide

INVENTOR(S): Maillard, Michel; Baldwin, Eric T.; Beck, James T.; Hughes, Robert; John, Varghese; Pulley, Shon R.; Tenbrink, Ruth

PATENT ASSIGNEE(S): Elan Pharmaceuticals, Inc., USA; Pfizer, Inc.; Pharmacia & Upjohn Company, LLC

SOURCE: PCT Int. Appl., 459 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

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PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004024081	A2	20040325	WO 2003-US28503	20030910

WO 2004024081 A3 20050623

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

CA 2498248 AA 20040325 CA 2003-2498248 20030910

US 2004180939 A1 20040916 US 2003-658959 20030910

BR 2003014188 A 20050809 BR 2003-14188 20030910

EP 1565443 A2 20050824 EP 2003-749607 20030910

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK

NO 2005001239 A 20050606 NO 2005-1239 20050310

PRIORITY APPLN. INFO.: US 2002-409453P P 20020910

US 2003-452231P P 20030305

US 2003-491757P P 20030801

WO 2003-US28503 W 20030910

OTHER SOURCE(S): MARPAT 140:287268

IT 676133-42-9P

RL: PAC (Pharmacological activity); PEP (Physical, engineering or chemical process); PYP (Physical process); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses) (chromatog. resolution, drug candidate; preparation of ring-containing

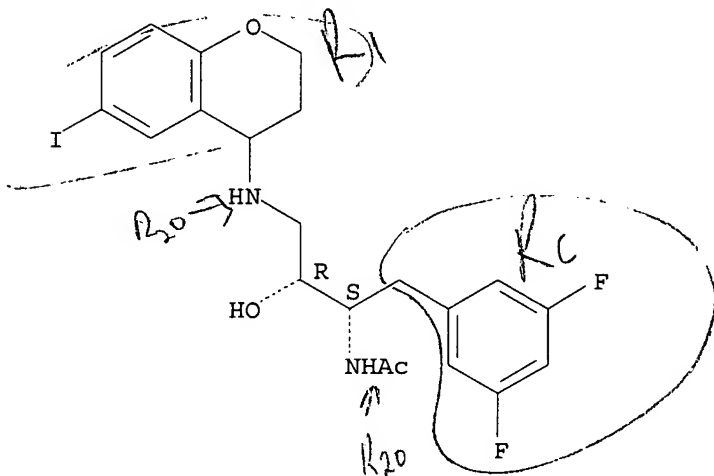
N-acetyl

2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

RN 676133-42-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-6-iodo-2H-1-benzopyran-4-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 676133-66-7P 676134-56-8P

RL: PAC (Pharmacological activity); PEP (Physical, engineering or chemical process); PYP (Physical process); SPN (Synthetic preparation); THU

10/723,220

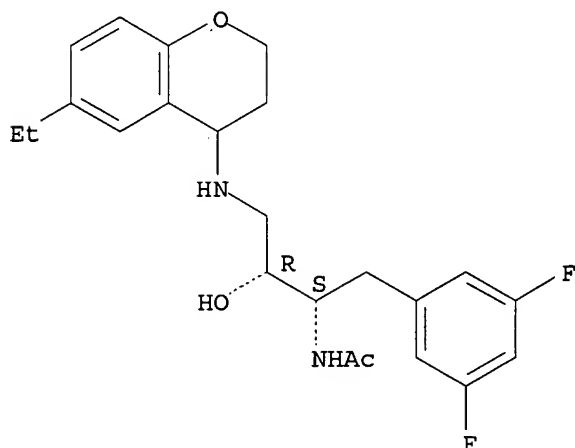
(Therapeutic use); BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)

(drug candidate; preparation of ring-containing N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

RN 676133-66-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2H-1-benzopyran-4-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

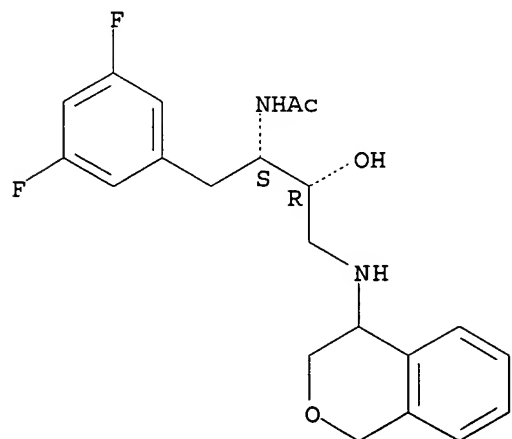
Absolute stereochemistry.



RN 676134-56-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-1H-2-benzopyran-4-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 676133-64-5P 676133-65-6P

RL: PAC (Pharmacological activity); PUR (Purification or recovery); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

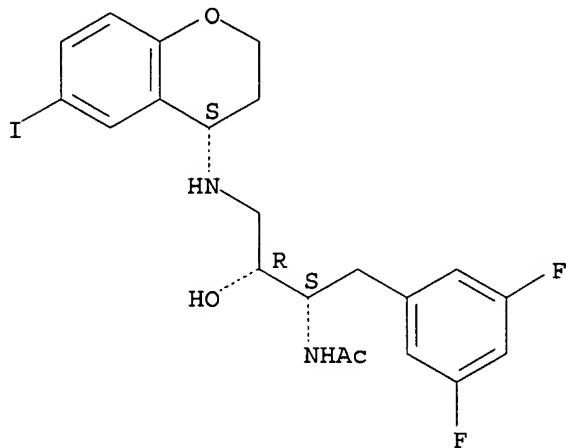
10/723,220

(drug candidate; preparation of ring-containing N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

RN 676133-64-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(4S)-3,4-dihydro-6-iodo-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

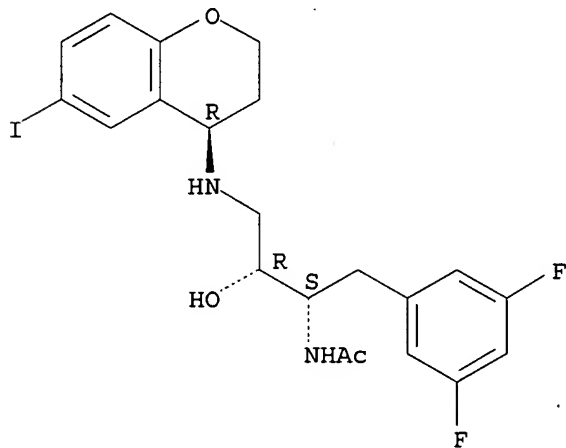
Absolute stereochemistry.



RN 676133-65-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(4R)-3,4-dihydro-6-iodo-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 676133-38-3P

RL: PAC (Pharmacological activity); PUR (Purification or recovery); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of ring-containing N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's

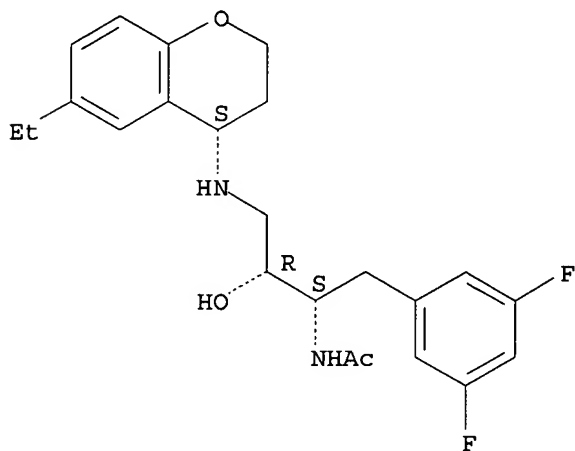
10/723,220

disease and other diseases characterized by deposition of
A β -peptide)

RN 676133-38-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-6-ethyl-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



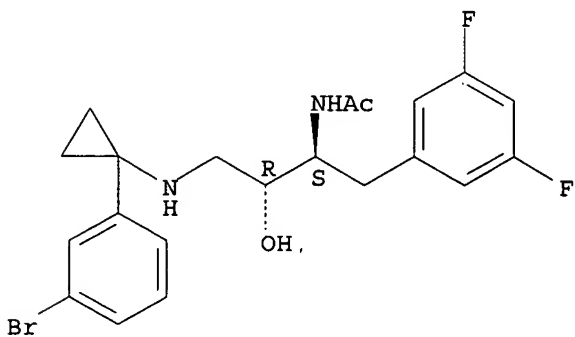
IT 527731-54-0P 676133-44-1P 676134-02-4P
676135-29-8P 676135-75-4P 676135-90-3P
676135-91-4P 676136-33-7P 676137-78-3P
676138-21-9P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(drug candidate; preparation of ring-containing N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

RN 527731-54-0 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-(3-bromophenyl)cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



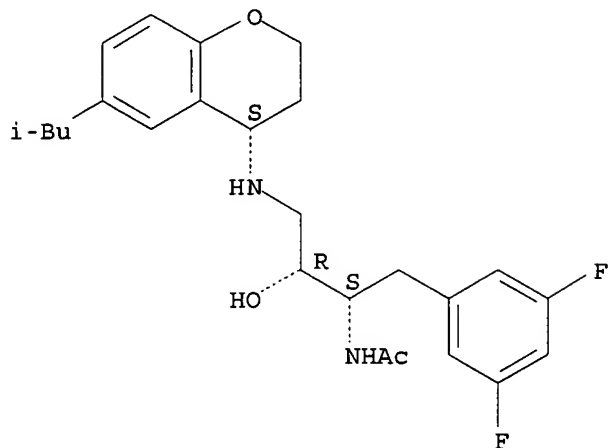
RN 676133-44-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-

10/723,220

6-(2-methylpropyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

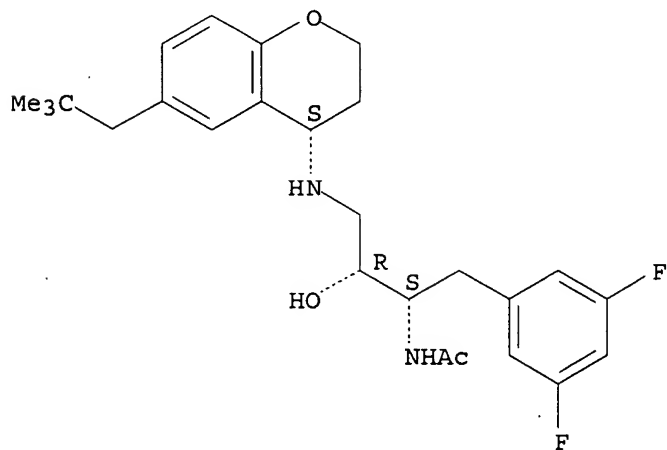
Absolute stereochemistry.



RN 676134-02-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

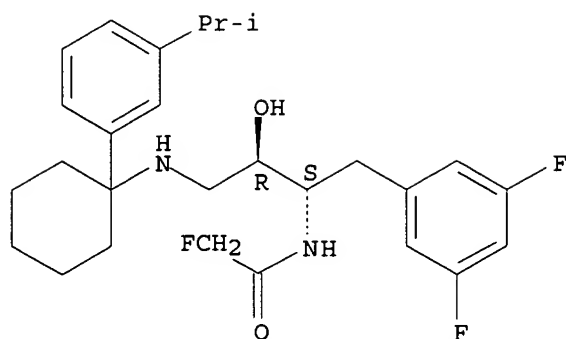


RN 676135-29-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

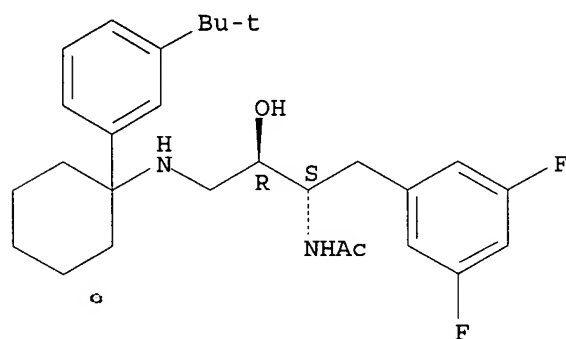
10/723,220



RN 676135-75-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(1,1-dimethylethyl)phenyl]cyclohexyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

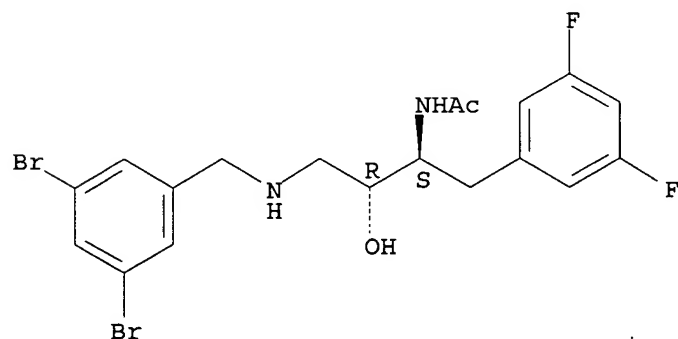
Absolute stereochemistry.



RN 676135-90-3 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(3,5-dibromophenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

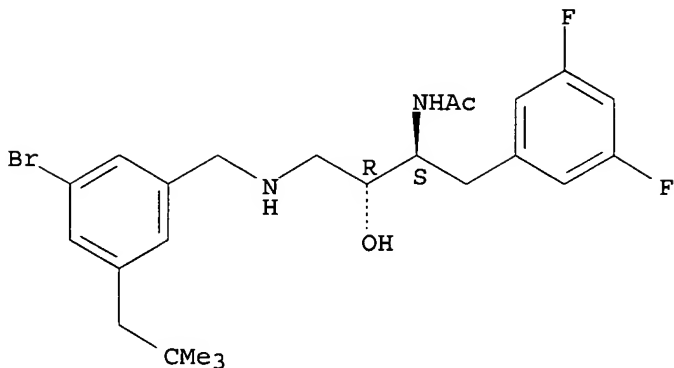


RN 676135-91-4 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[3-bromo-5-(2,2-dimethylpropyl)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

10/723,220

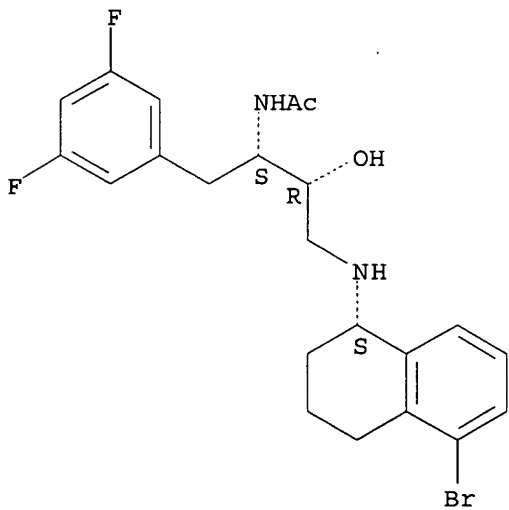
Absolute stereochemistry.



RN 676136-33-7 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[(1S)-5-bromo-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

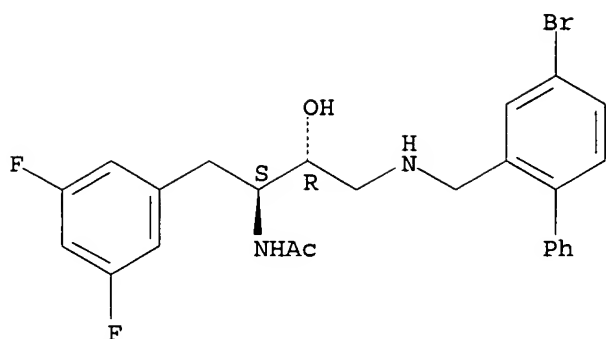


RN 676137-78-3 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[4-bromo[1,1'-biphenyl]-2-yl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

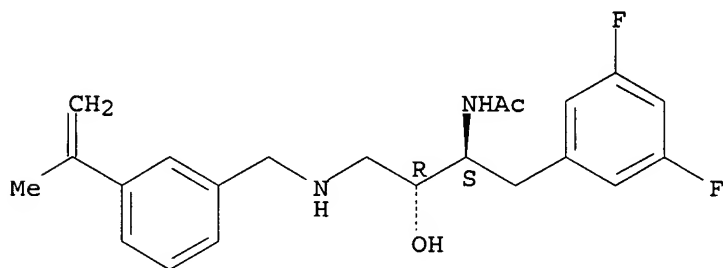
10/723,220



RN 676138-21-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethenyl)phenyl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

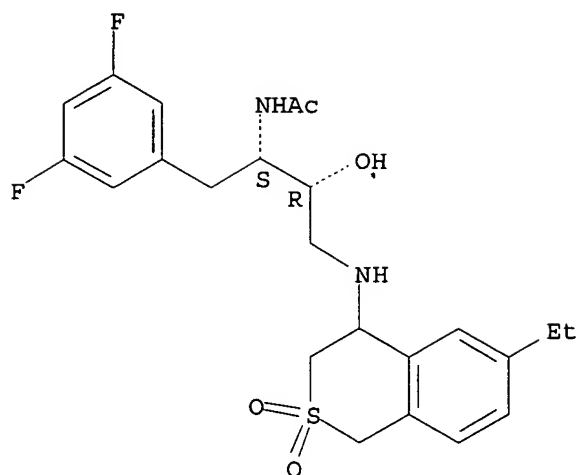
(drug candidate; prepn. of ring-contg. N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

RN 527730-68-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[4R)-3,4-dihydro-6-(1-methylethyl)-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

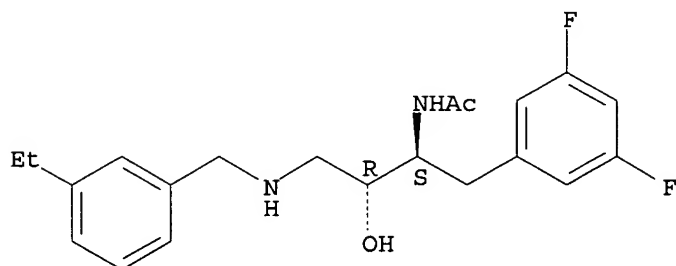
6



RN 527731-58-4 CAPLUS

CN	Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)
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Absolute stereochemistry.

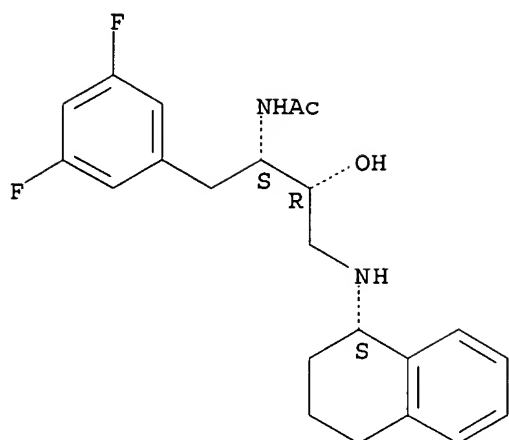


RN 527731-86-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1S)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

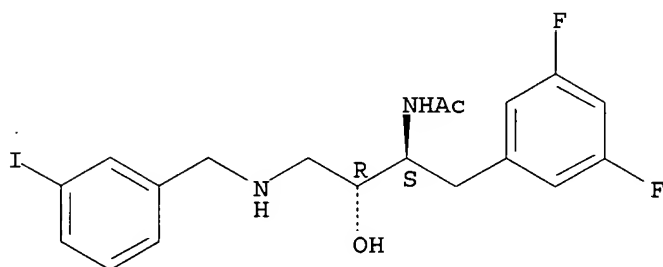
10/723,220



RN 527732-39-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(3-iodophenyl)methyl]amino]propyl]- (9CI) (CA INDEX NAME)

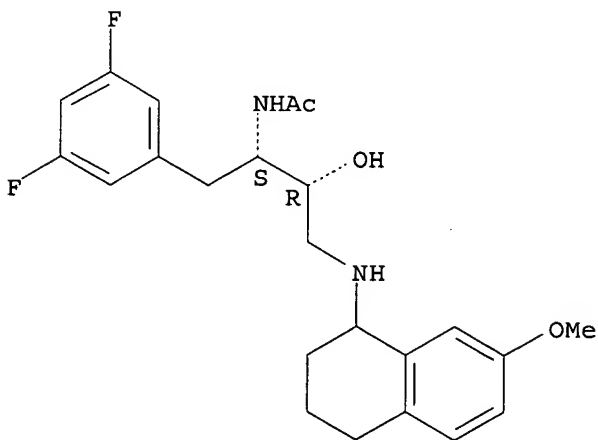
Absolute stereochemistry.



RN 527733-03-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1,2,3,4-tetrahydro-7-methoxy-1-naphthalenyl)amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

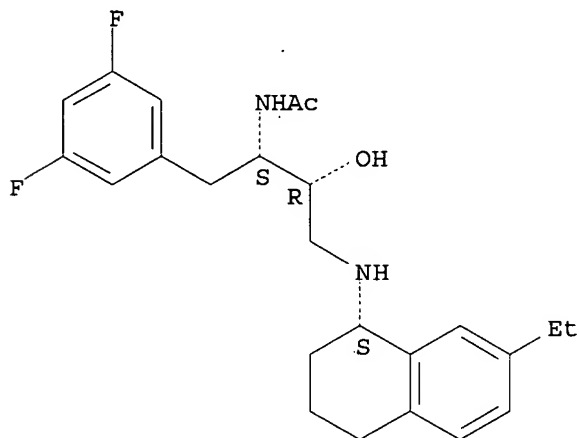


10/723,220

RN 527733-23-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

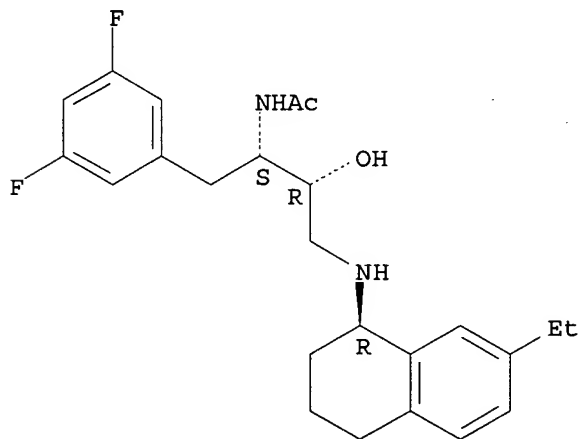
Absolute stereochemistry.



RN 527733-24-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1R)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

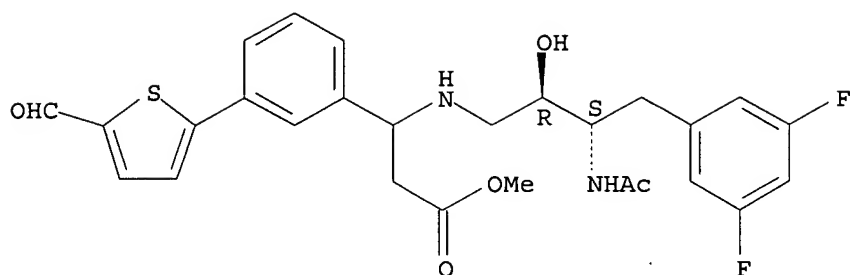


RN 527733-30-8 CAPLUS

CN Benzenepropanoic acid, β -[[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-(5-formyl-2-thienyl)-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

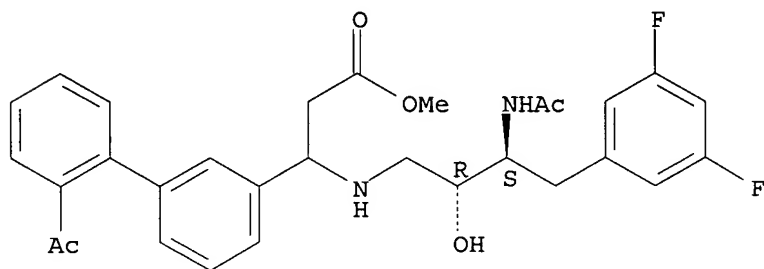
10/723,220



RN 527733-31-9 CAPLUS

CN [1,1'-Biphenyl]-3-propanoic acid, 2'-acetyl- β -[[2R,3S)-3-(acetamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-, methyl ester (9CI) (CA INDEX NAME)

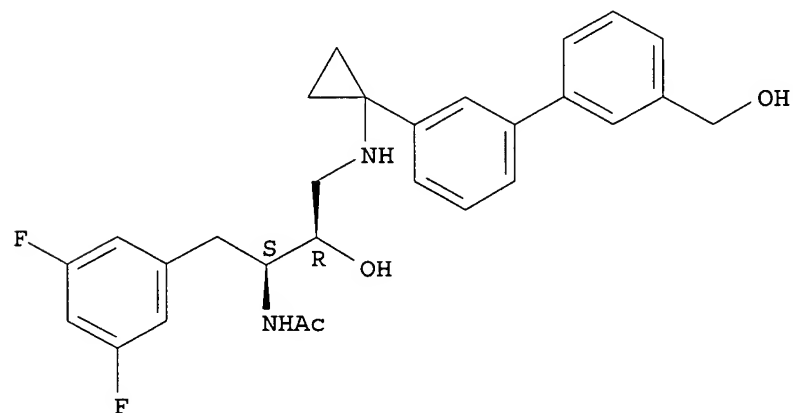
Absolute stereochemistry.



RN 527733-34-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3'-(hydroxymethyl)[1,1'-biphenyl]-3-yl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

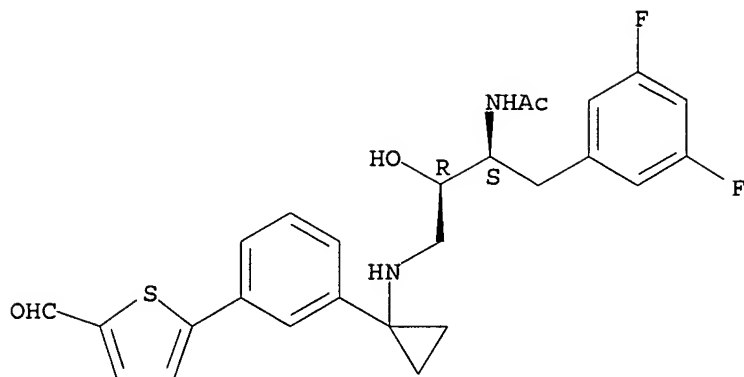


RN 527733-36-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(5-formyl-2-thienyl)phenyl]cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

10/723,220

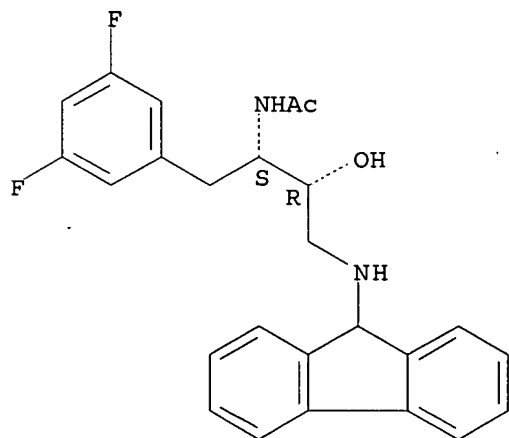
Absolute stereochemistry.



RN 527733-37-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-(9H-fluoren-9-ylamino)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

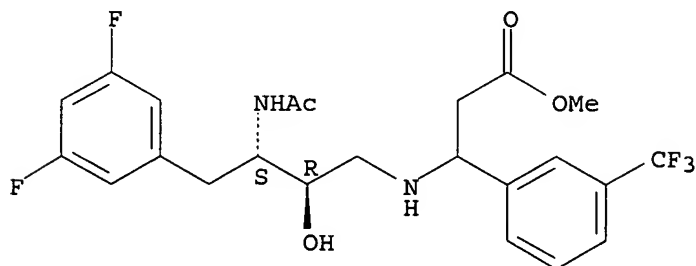
Absolute stereochemistry.



RN 527733-38-6 CAPLUS

CN Benzenepropanoic acid, β -[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-(trifluoromethyl)-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

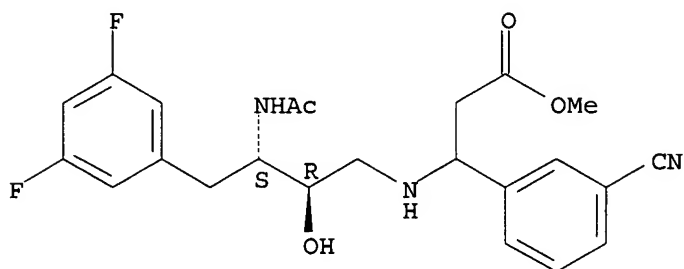


10/723,220

RN 527733-39-7 CAPLUS

CN Benzenepropanoic acid, β -[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-cyano-, methyl ester (9CI) (CA INDEX NAME)

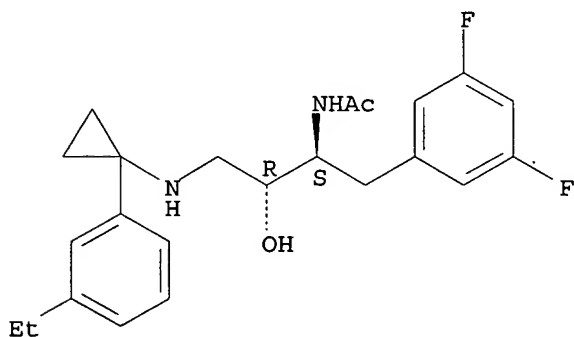
Absolute stereochemistry.



RN 527733-69-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

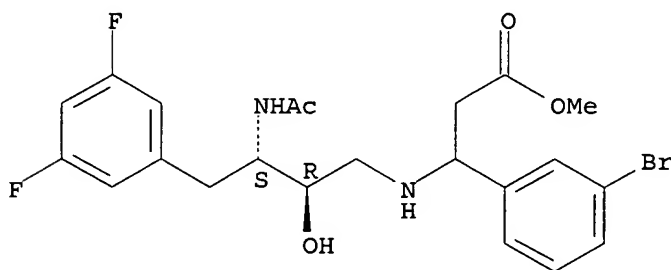
Absolute stereochemistry.



RN 527733-70-6 CAPLUS

CN Benzenepropanoic acid, β -[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-bromo-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

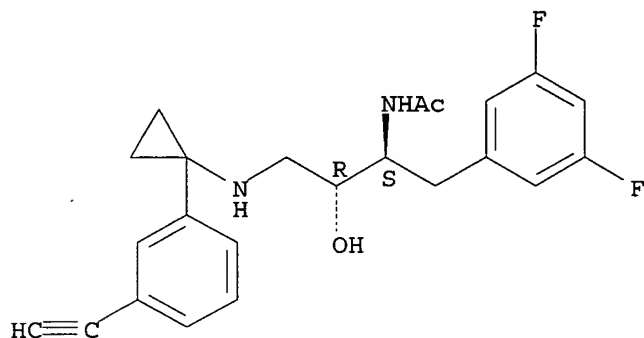


RN 527733-74-0 CAPLUS

10/723,220

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

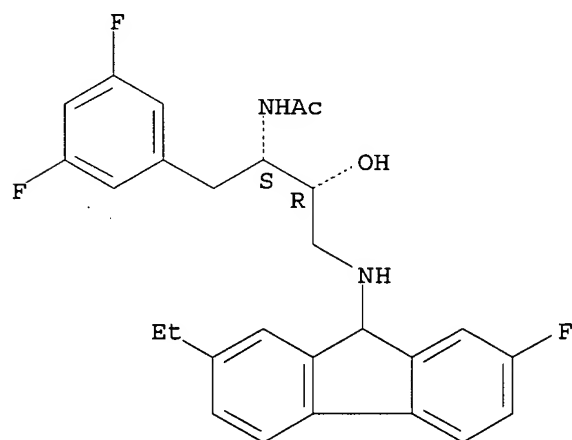
Absolute stereochemistry.



RN 676133-31-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(2-ethyl-7-fluoro-9H-fluoren-9-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

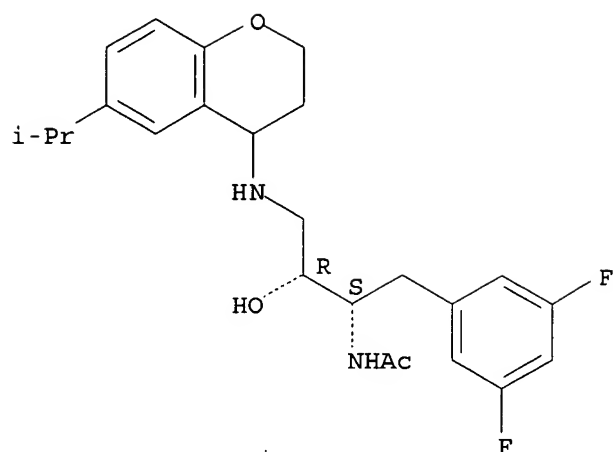


RN 676133-43-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3,4-dihydro-6-(1-methylethyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

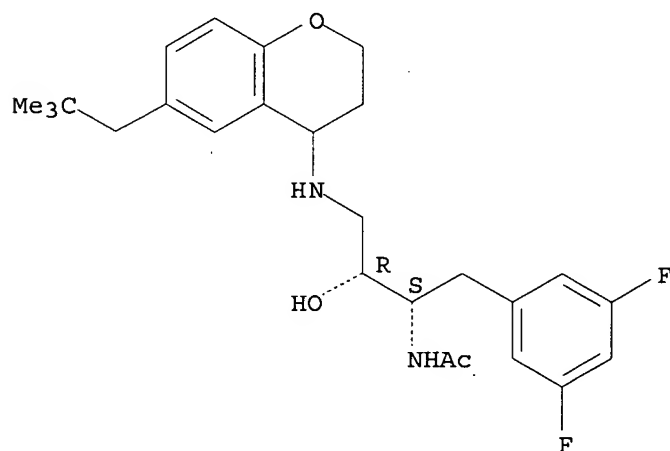
Absolute stereochemistry.

10/723,220



RN 676133-45-2 CAPLUS
 CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

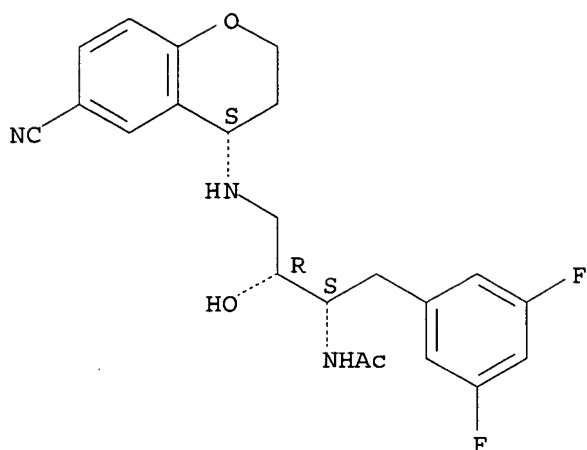
Absolute stereochemistry.



RN 676133-46-3 CAPLUS
 CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-cyano-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

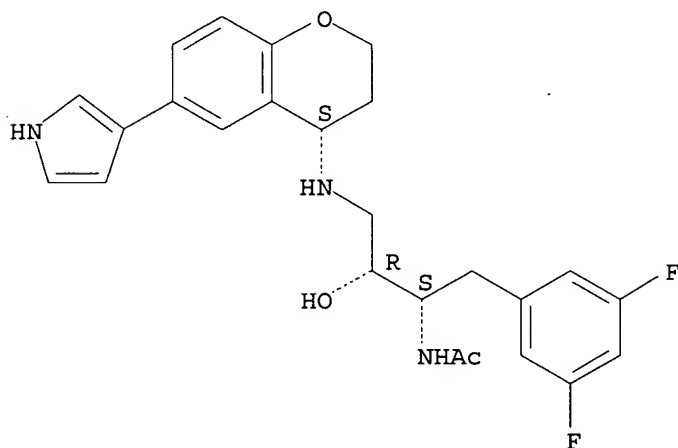
10/723,220



RN 676133-47-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-6-(1H-pyrrol-3-yl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

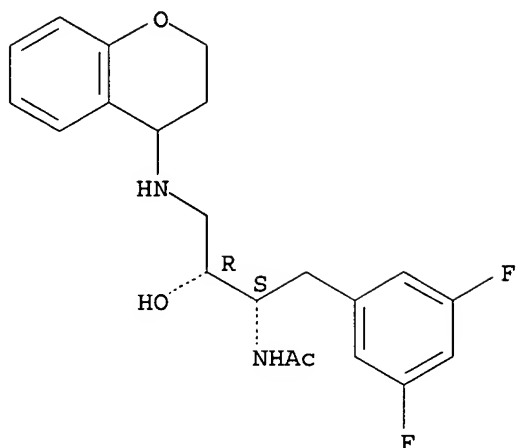


RN 676133-48-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-2H-1-benzopyran-4-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

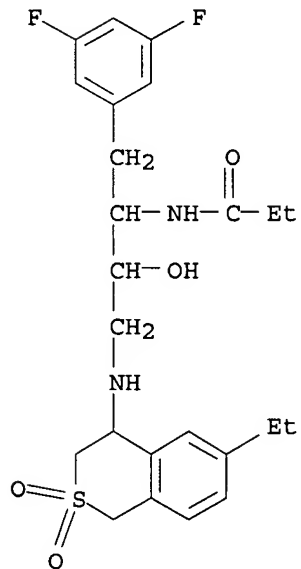
Absolute stereochemistry.

10/723,220



RN 676133-51-0 CAPLUS

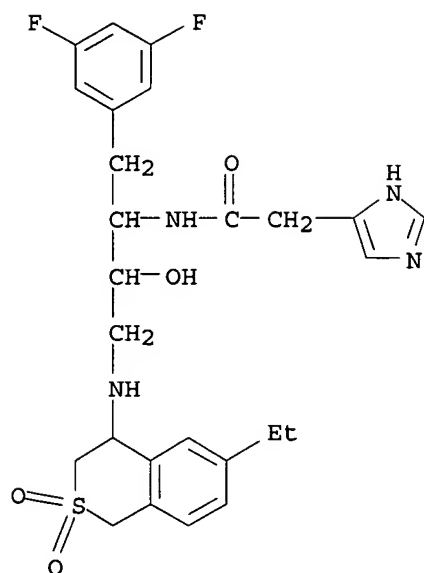
CN Propanamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)



RN 676133-52-1 CAPLUS

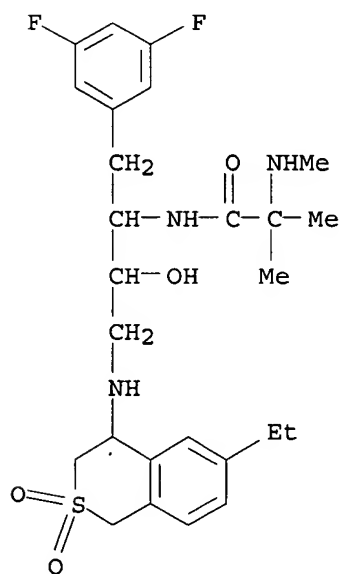
CN 1H-Imidazole-4-acetamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

10/723,220



RN 676133-53-2 CAPLUS

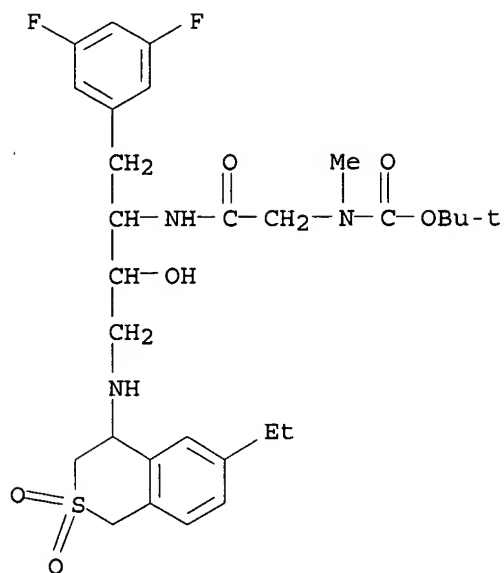
CN Propanamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]-2-methyl-2-(methylamino)- (9CI) (CA INDEX NAME)



RN 676133-54-3 CAPLUS

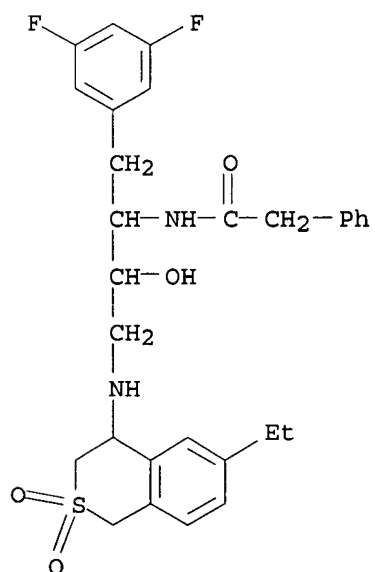
CN Carbamic acid, [2-[[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]amino]-2-oxoethyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

10/723,220



RN 676133-55-4 CAPLUS

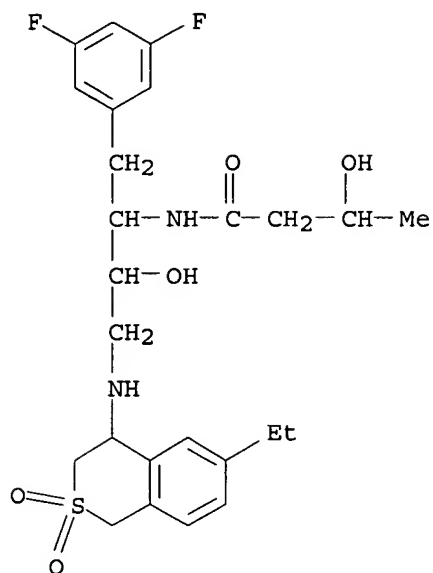
CN Benzeneacetamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)



RN 676133-56-5 CAPLUS

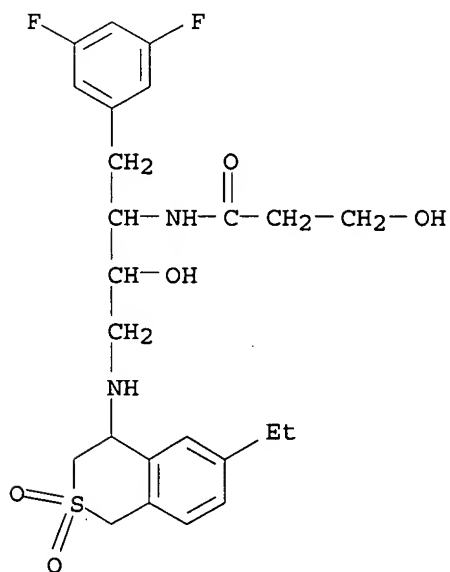
CN Butanamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]-3-hydroxy-(9CI) (CA INDEX NAME)

10/723,220



RN 676133-57-6 CAPLUS

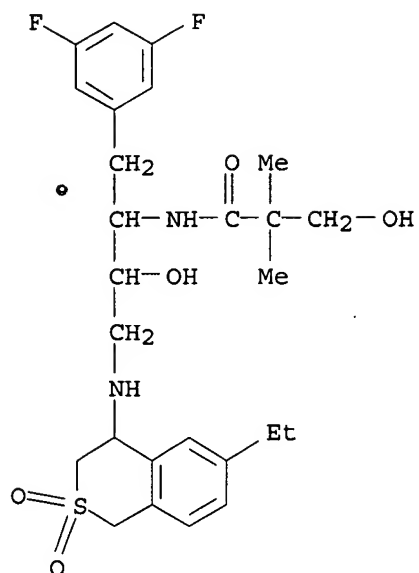
CN Propanamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]-3-hydroxy- (9CI)
(CA INDEX NAME)



RN 676133-58-7 CAPLUS

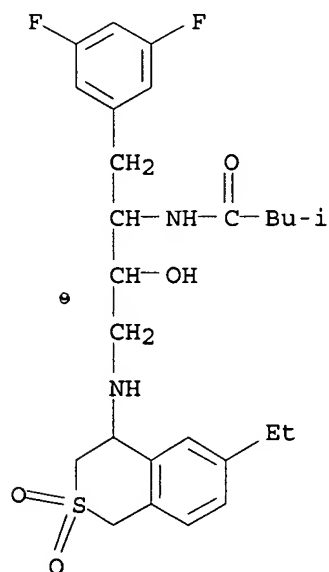
CN Propanamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]-3-hydroxy-2,2-dimethyl- (9CI) (CA INDEX NAME)

10/723,220



RN 676133-59-8 CAPLUS

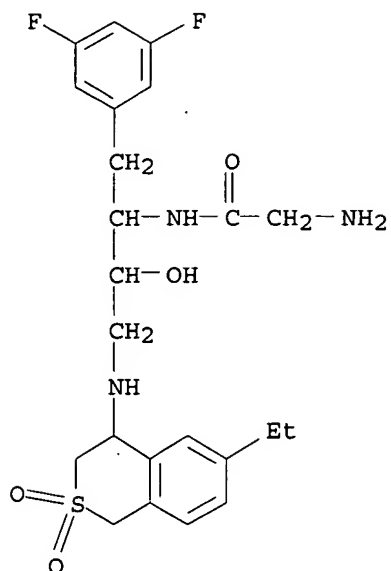
CN Butanamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]-3-methyl- (9CI)
(CA INDEX NAME)



RN 676133-60-1 CAPLUS

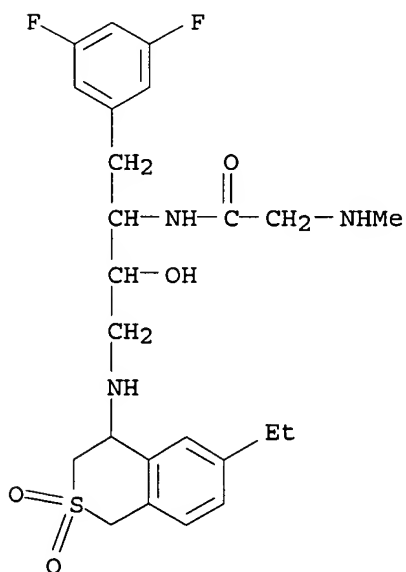
CN Acetamide, 2-amino-N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

10/723,220



RN 676133-61-2 CAPLUS

CN Acetamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]-2-(methylamino)-(9CI) (CA INDEX NAME)

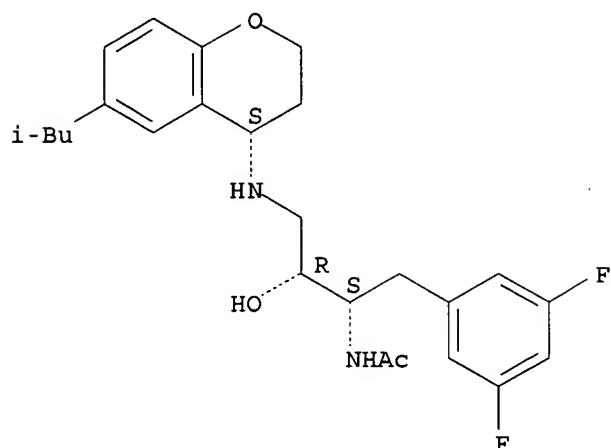


RN 676133-71-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-6-(2-methylpropyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

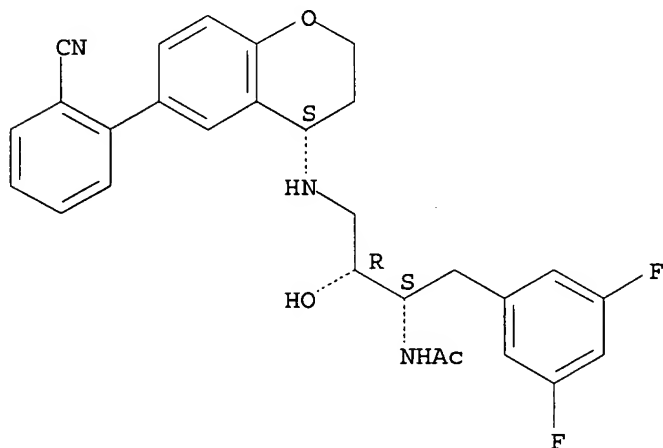
10/723,220



● HCl

RN 676133-72-5 CAPLUS
CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(2-cyanophenyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

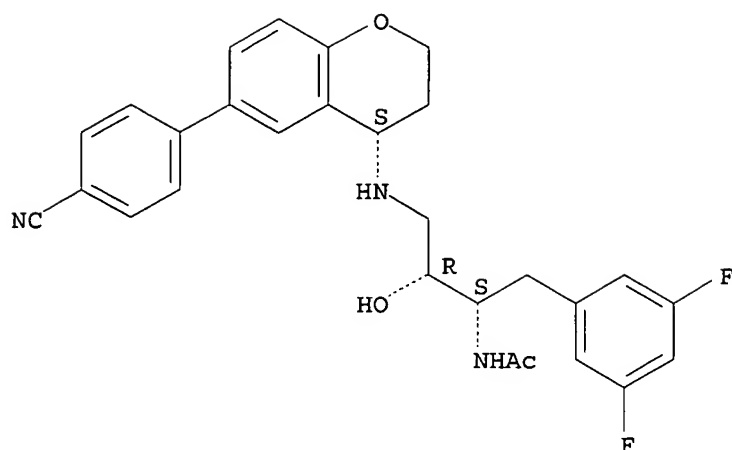
Absolute stereochemistry.



RN 676133-73-6 CAPLUS
CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(4-cyanophenyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

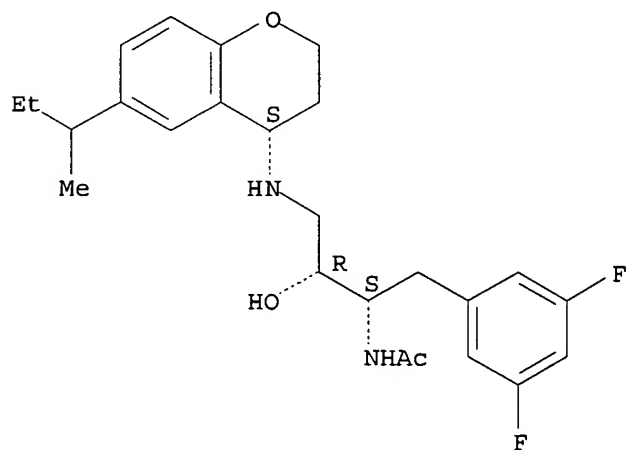
10/723,220



RN 676133-74-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(1-methylpropyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

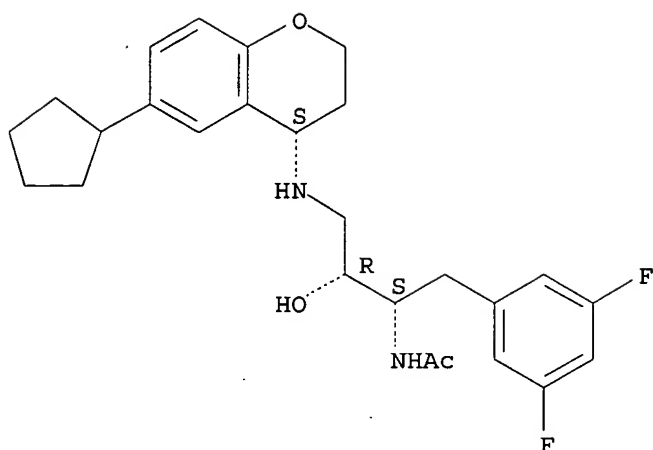


RN 676133-75-8 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-cyclopentyl-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

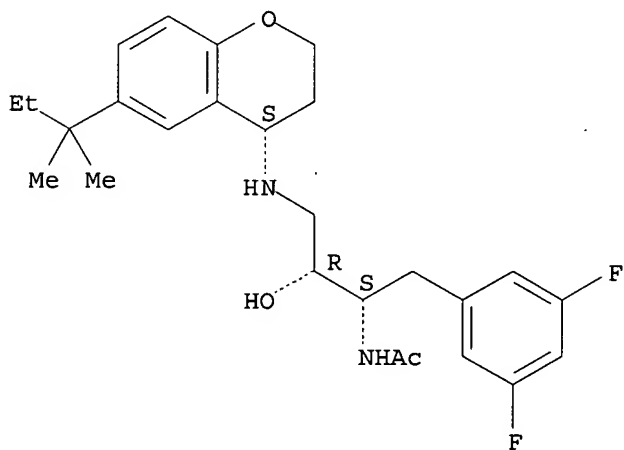
10/723,220



RN 676133-76-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-6-(1,1-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

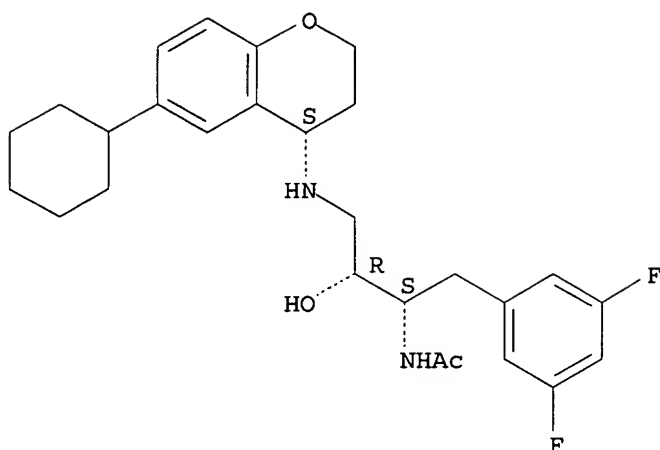


RN 676133-77-0 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-cyclohexyl-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

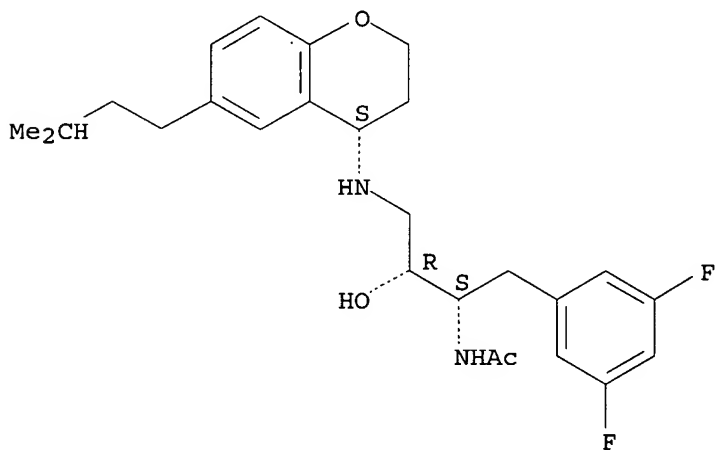
10/723,220



RN 676133-78-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(3-methylbutyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

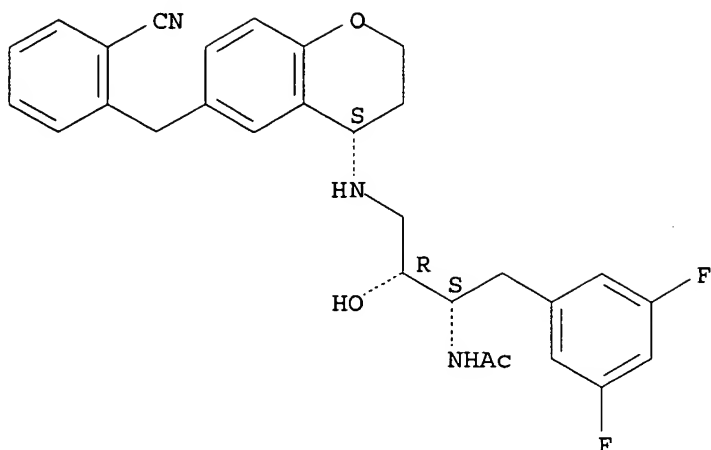


RN 676133-79-2 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-[(2-cyanophenyl)methyl]-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

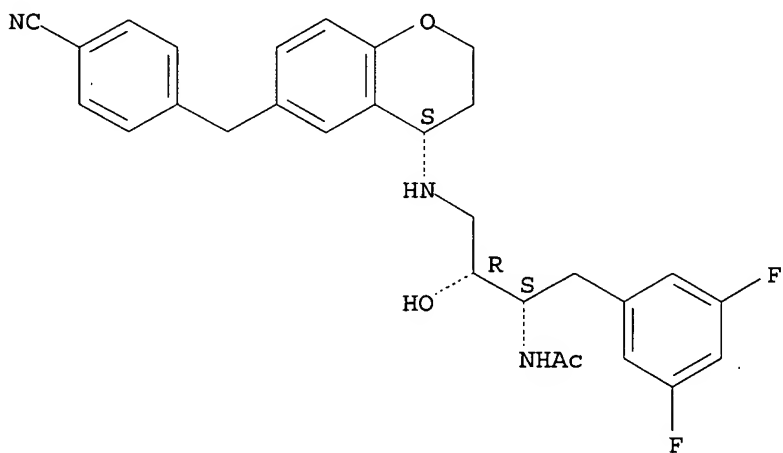
Absolute stereochemistry.

10/723,220



RN 676133-80-5 CAPLUS
CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-[(4-cyanophenyl)methyl]-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

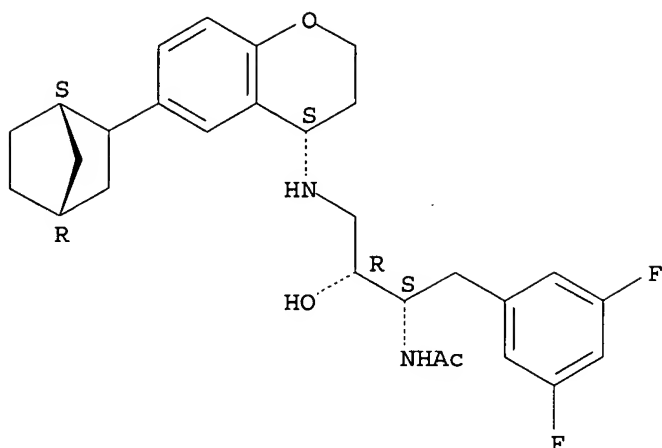
Absolute stereochemistry.



RN 676133-81-6 CAPLUS
CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(1S,4R)-bicyclo[2.2.1]hept-2-yl-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

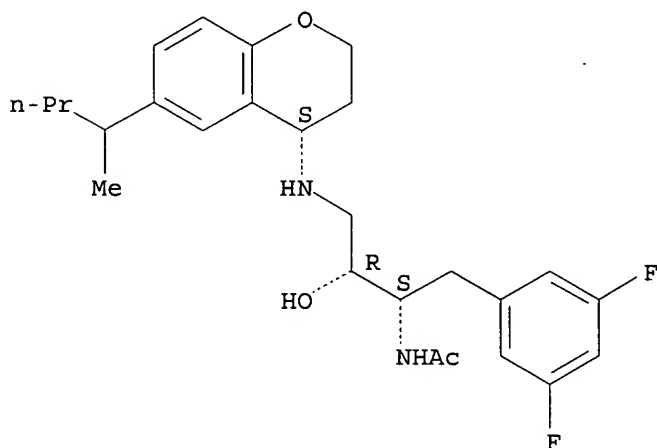
10/723,220



RN 676133-82-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(1-methylbutyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

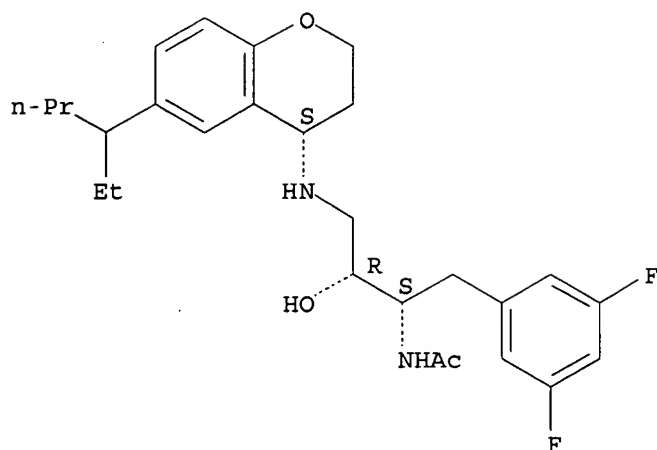


RN 676133-83-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(1-methylpentyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

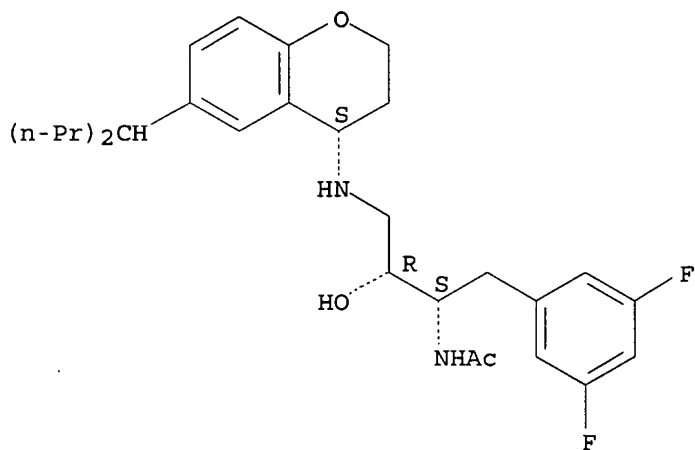
10/723,220



RN 676133-86-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(1-propylbutyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

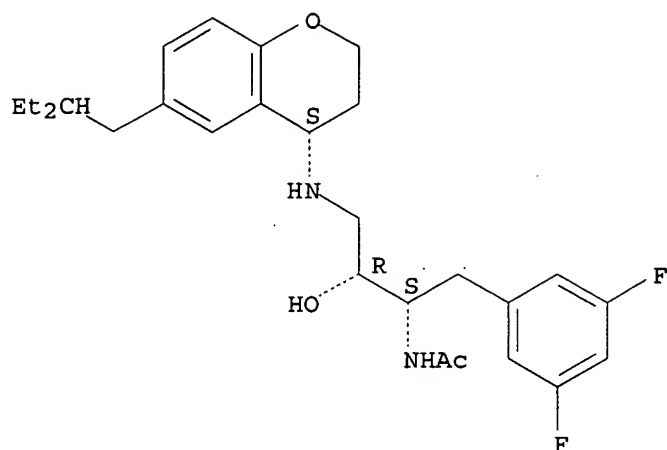


RN 676133-87-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-6-(2-ethylbutyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

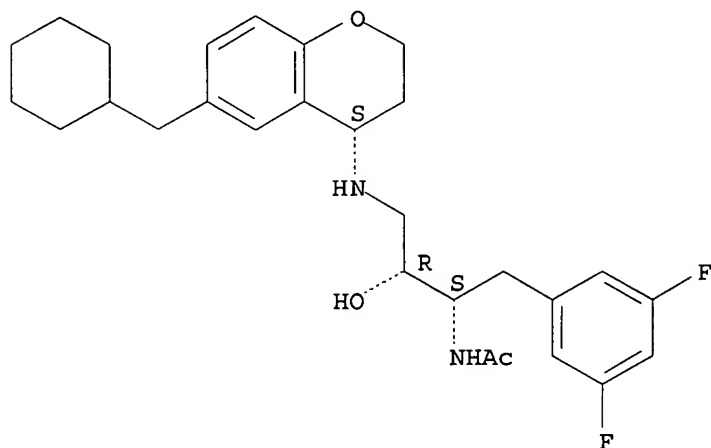
10/723,220



RN 676133-88-3 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(cyclohexylmethyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry..

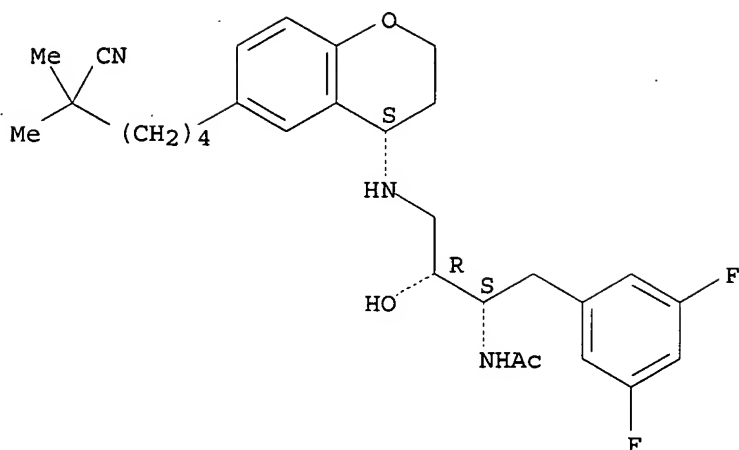


RN 676133-89-4 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(5-cyano-5-methylhexyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

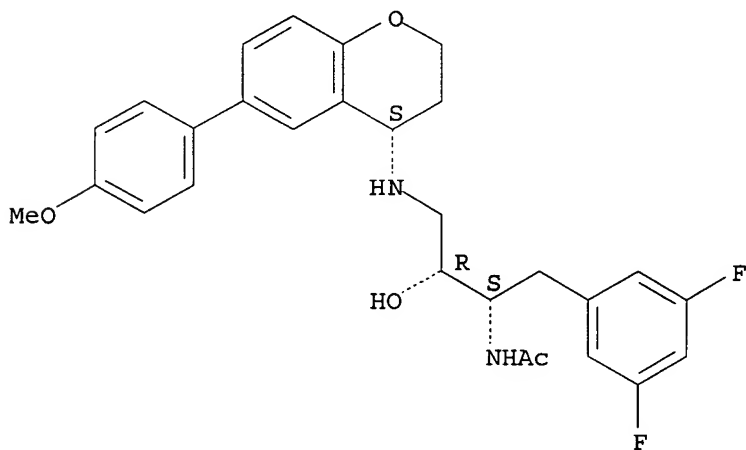
10/723,220



RN 676133-90-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(4-methoxyphenyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-9CI)
(CA INDEX NAME)

Absolute stereochemistry.

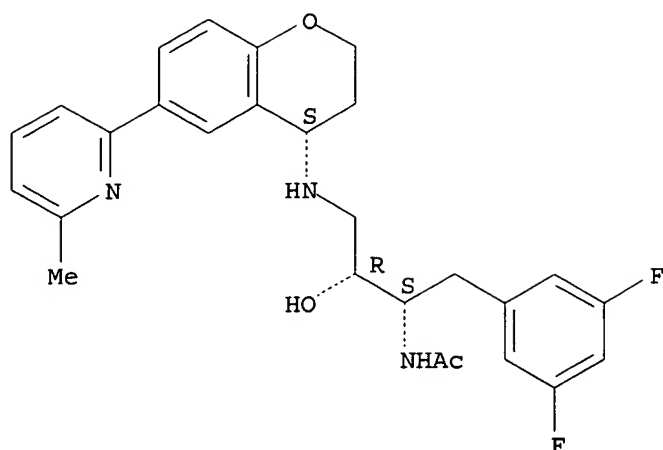


RN 676133-91-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(6-methyl-2-pyridinyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-9CI)
(CA INDEX NAME)

Absolute stereochemistry.

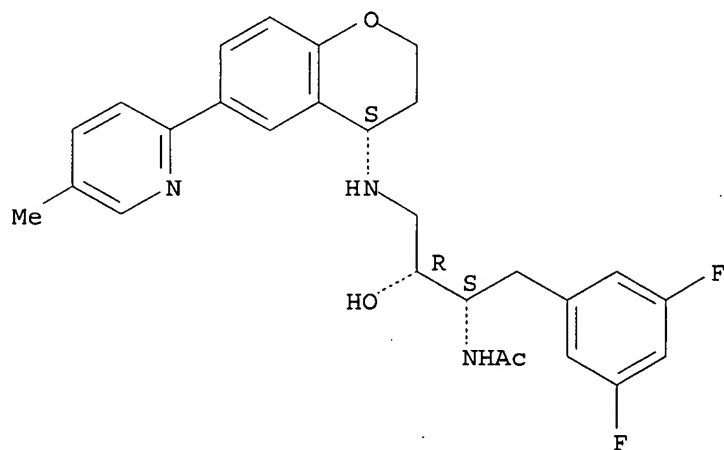
10/723,220



RN 676133-92-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S)-3,4-dihydro-6-(5-methyl-2-pyridinyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

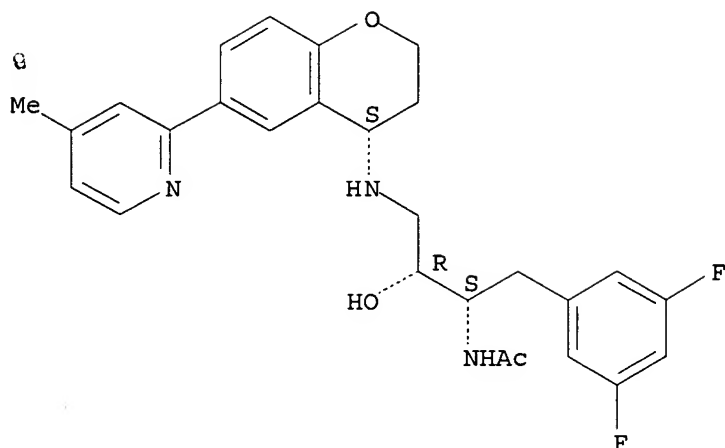


RN 676133-93-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S)-3,4-dihydro-6-(4-methyl-2-pyridinyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

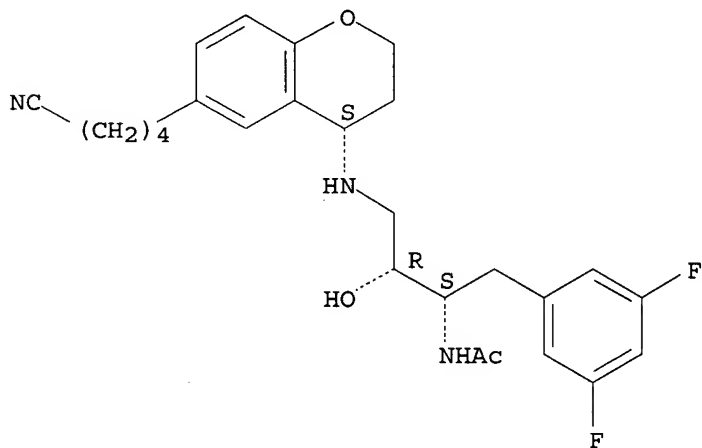
10/723,220



RN 676133-94-1 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(4-cyanobutyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

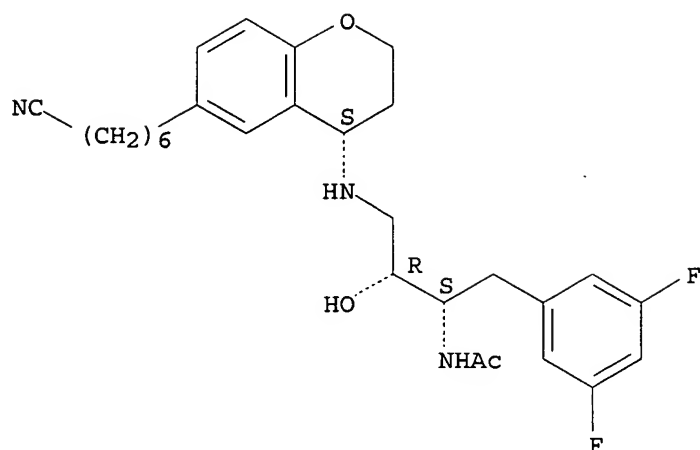


RN 676133-95-2 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(6-cyanohexyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

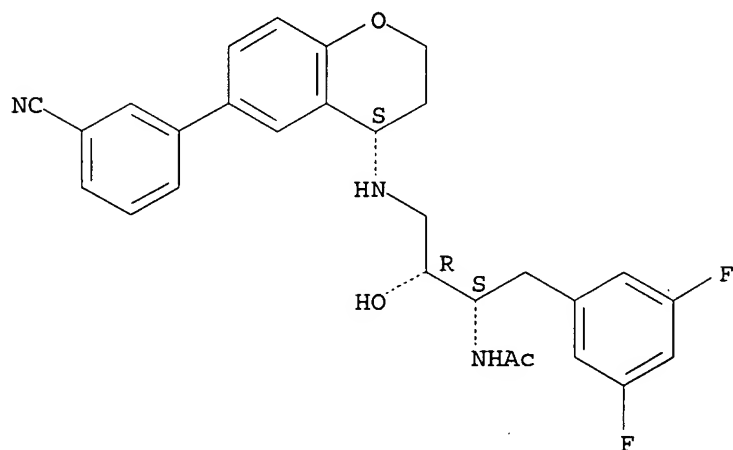
10/723,220



RN 676133-96-3 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(3-cyanophenyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

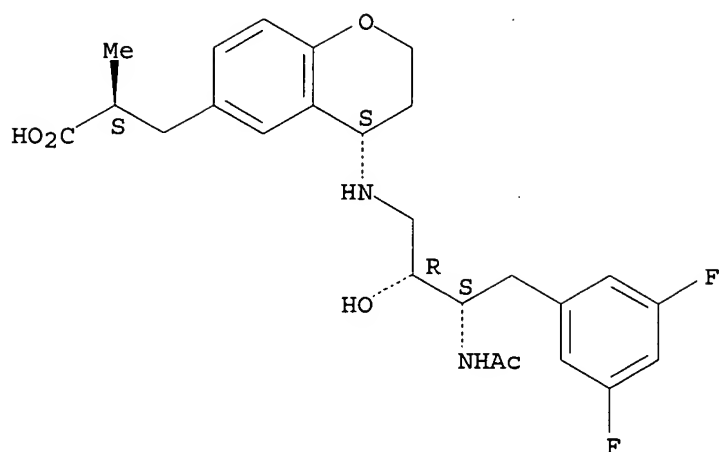


RN 676133-97-4 CAPLUS

CN 2H-1-Benzopyran-6-propanoic acid, 4-[[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3,4-dihydro- α -methyl-, (α S,4S) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

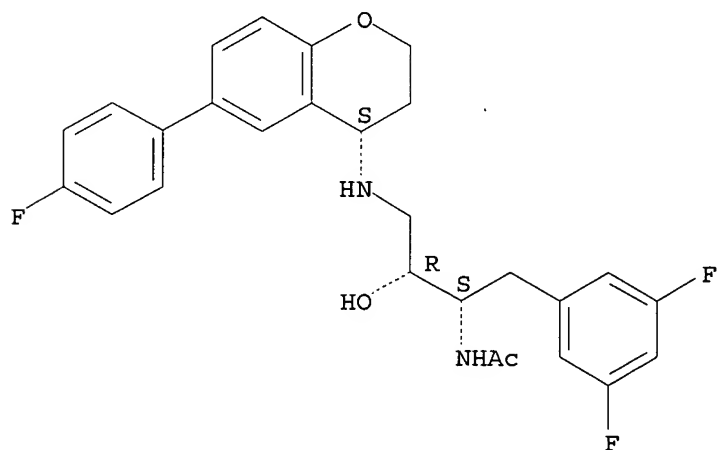
10/723,220



RN 676133-98-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-6-(4-fluorophenyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

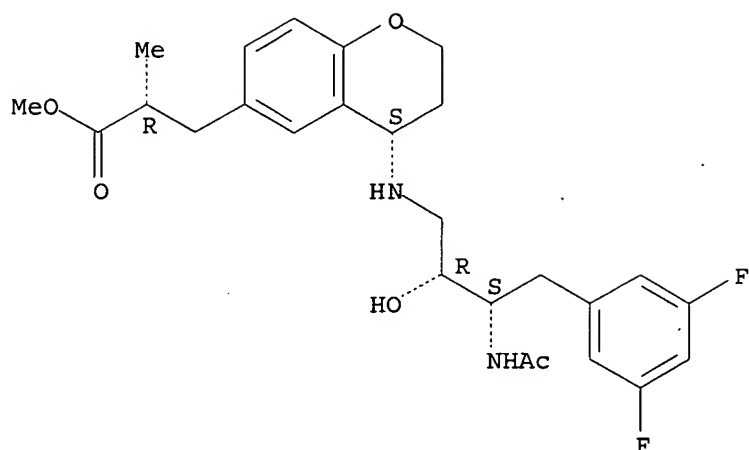


RN 676133-99-6 CAPLUS

CN 2H-1-Benzopyran-6-propanoic acid, 4-[[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3,4-dihydro- α -methyl-, methyl ester, (α R,4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

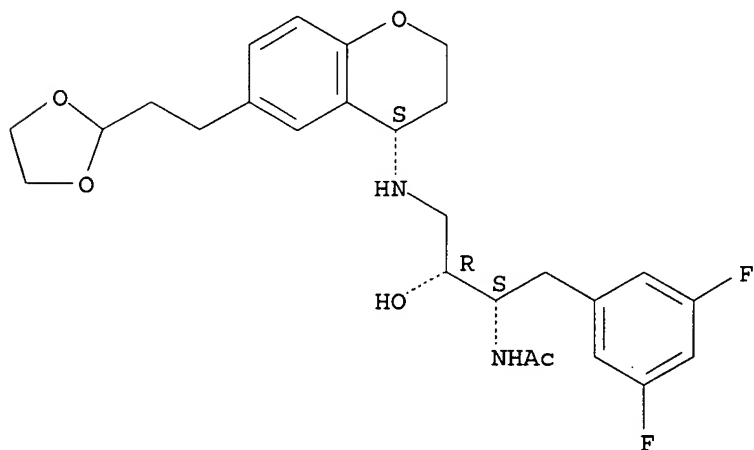
10/723,220



RN 676134-00-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-6-[2-(1,3-dioxolan-2-yl)ethyl]-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

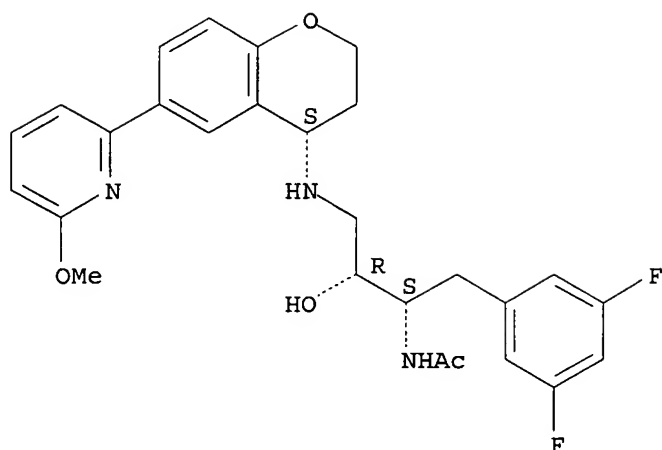


RN 676134-01-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(6-methoxy-2-pyridinyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

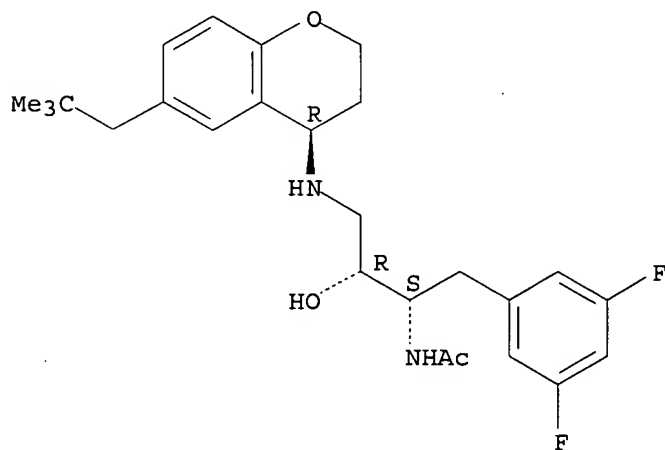
10/723,220



RN 676134-07-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(4R)-6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

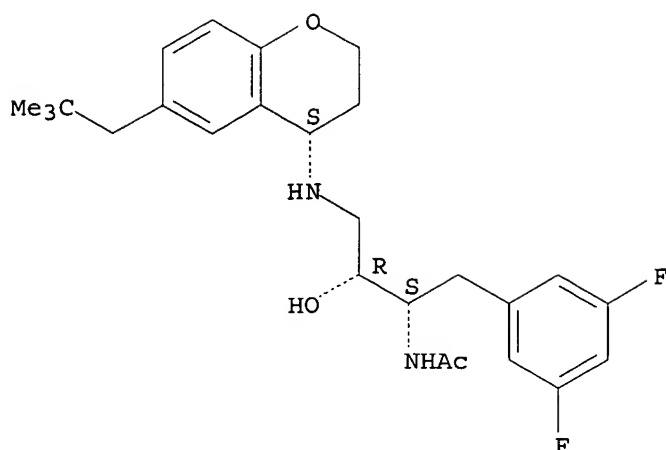


RN 676134-15-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(4S)-6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

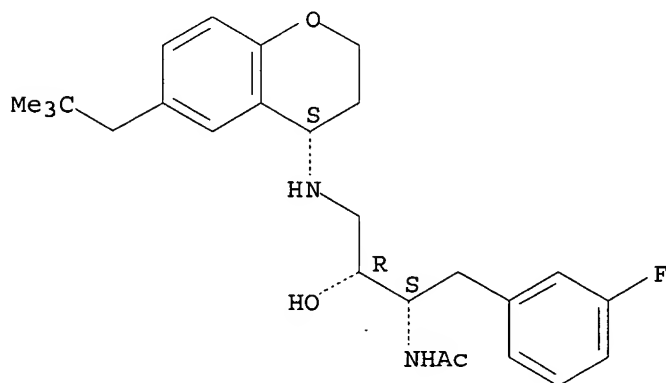
10/723,220



● HCl

RN 676134-16-0 CAPLUS
CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3-fluorophenyl)methyl]-2-hydroxypropyl] - (9CI)
(CA INDEX NAME)

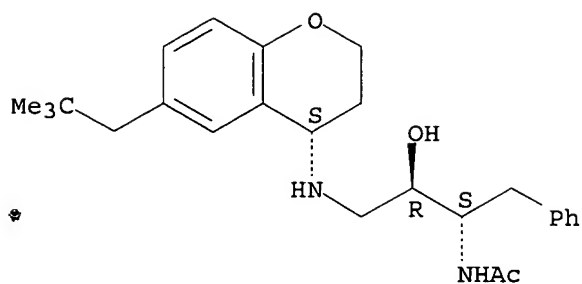
Absolute stereochemistry.



RN 676134-18-2 CAPLUS
CN Acetamide, N-[(1S,2R)-3-[[[(4S)-6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxy-1-(phenylmethyl)propyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

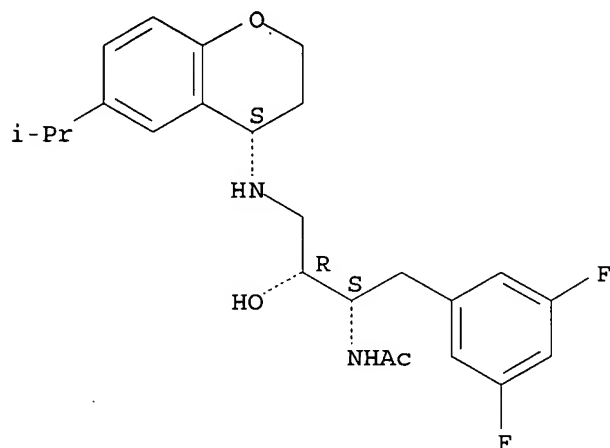
10/723,220



RN 676134-20-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-6-(1-methylethyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

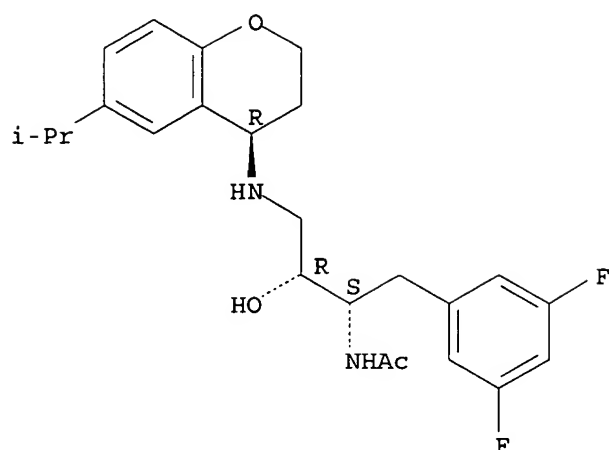


RN 676134-28-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4R]-3,4-dihydro-6-(1-methylethyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

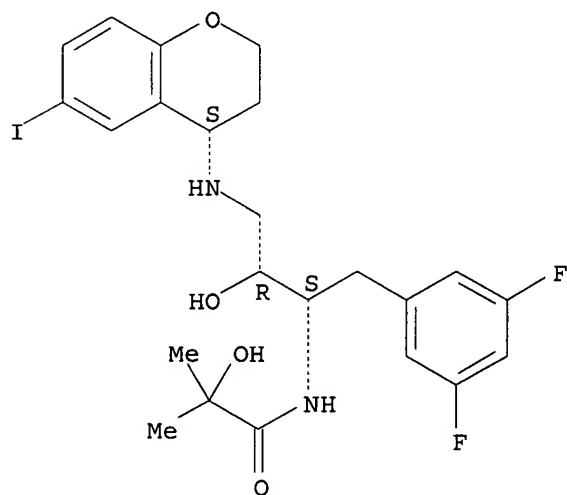
10/723,220



RN 676134-29-5 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-6-iodo-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-2-hydroxy-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

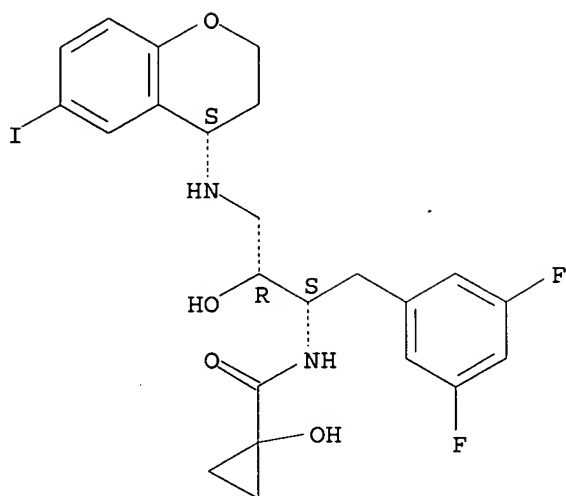


RN 676134-31-9 CAPLUS

CN Cyclopropanecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-6-iodo-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-1-hydroxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

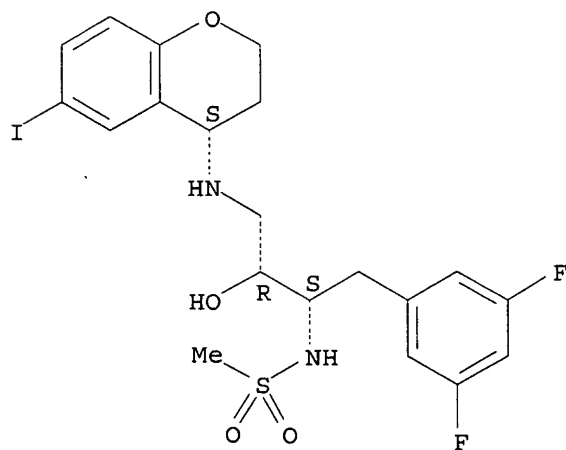
10/723,220



RN 676134-32-0 CAPLUS

CN Methanesulfonamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-6-iodo-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

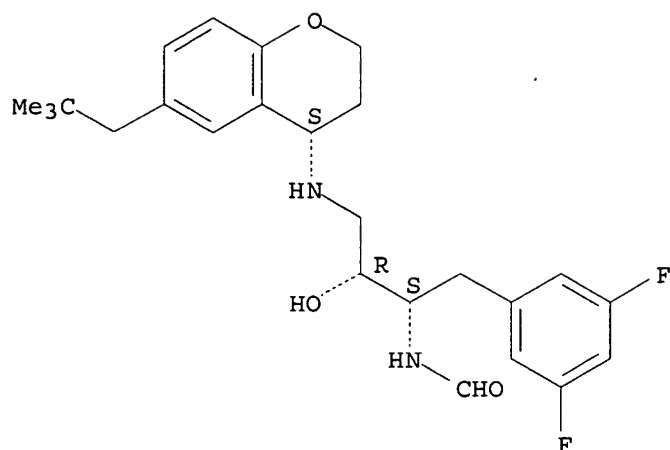


RN 676134-33-1 CAPLUS

CN Formamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

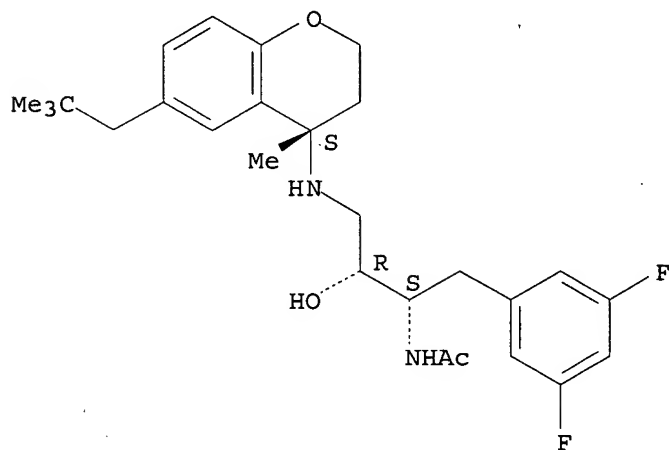
10/723,220



RN 676134-37-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-6-(2,2-dimethylpropyl)-3,4-dihydro-4-methyl-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 676134-38-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4R)-6-(2,2-dimethylpropyl)-3,4-dihydro-4-methyl-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Chemical structure of a substituted tetrahydrobenzodioxane derivative. The structure features a tetrahydrobenzodioxane core. At the 2-position, there is a (1S,2S)-2-(2,4-difluorobenzyl)-2-((1S,2S)-2-hydroxy-2-methyl-1-((4-(trimethylgermyl)phenyl)ethyl)amino)ethyl)thioether group. The 4-position of the benzene ring is substituted with a trimethylgermylmethyl group (-CH₂-Gem₃). The stereochemistry is indicated with wedges and dashes: the methyl group on the chiral carbon is dashed, the amine group is wedged, the thioether sulfur is dashed, and the hydroxyl group is wedged.

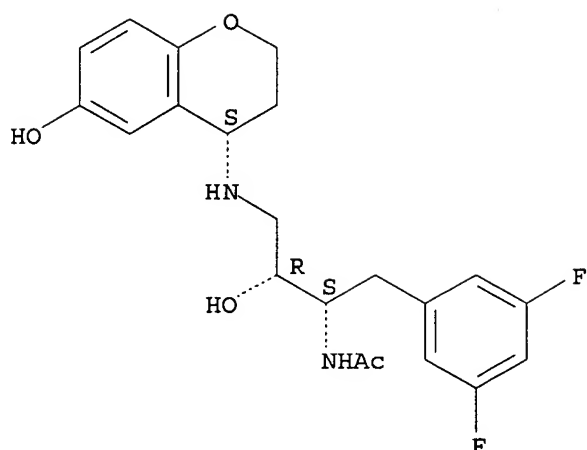
CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(4S)-3,4-dihydro-6-(1-methylethoxy)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

CC(C)OC1=CC=C2C(=C1)OCC(S2)NC(R)C(S(=O)(=O)NC)Cc3ccc(F)c(F)c3

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S)-3,4-dihydro-6-hydroxy-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

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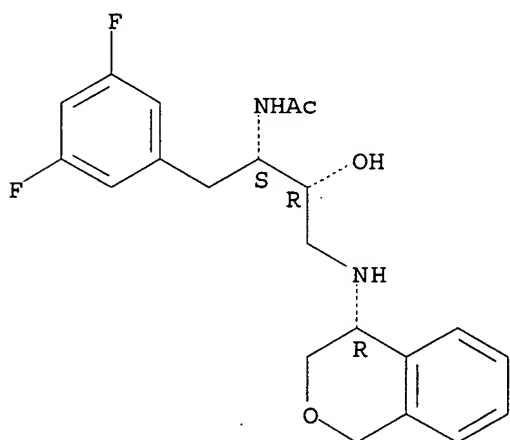
10/723,220



RN 676134-59-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4R]-3,4-dihydro-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

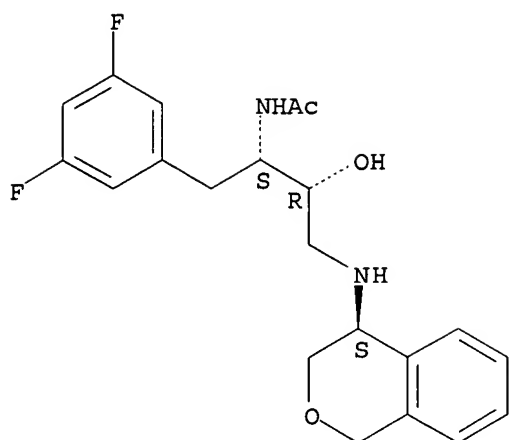


RN 676134-60-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

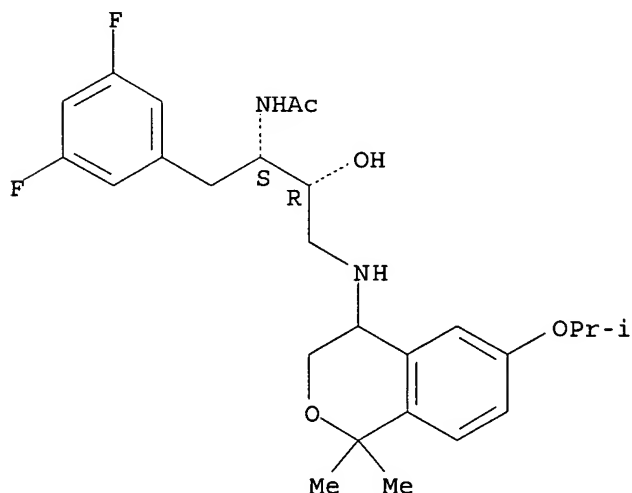
10/723,220



RN 676134-61-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3,4-dihydro-1,1-dimethyl-6-(1-methylethoxy)-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

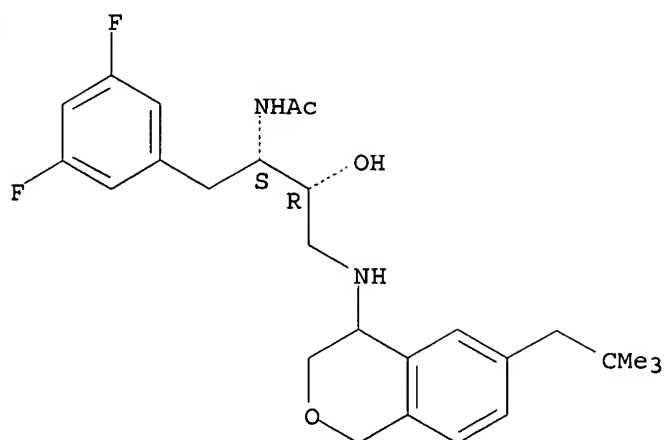


RN 676134-66-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-(2,2-dimethylpropyl)-3,4-dihydro-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

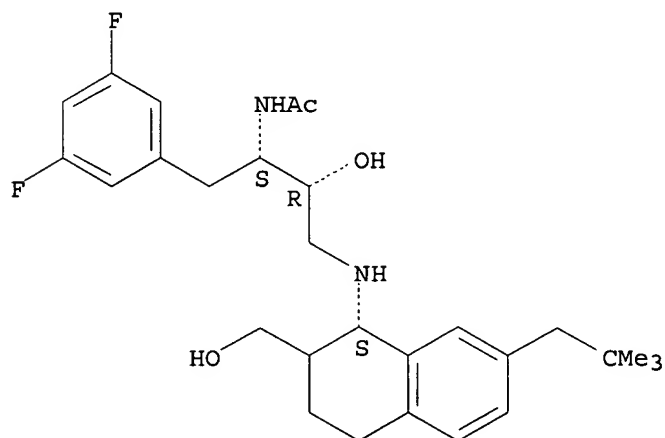
10/723,220



RN 676134-77-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-(2,2-dimethylpropyl)-1,2,3,4-tetrahydro-2-(hydroxymethyl)-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

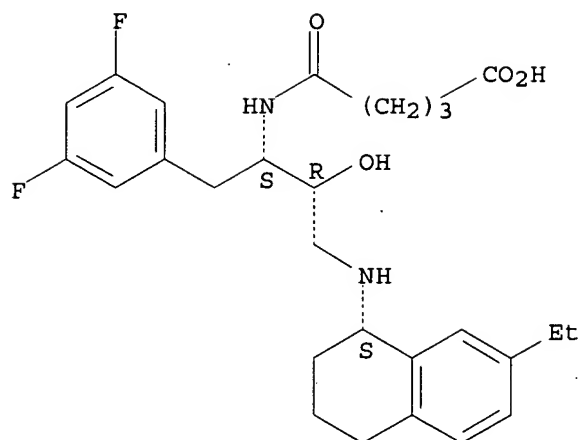


RN 676134-87-5 CAPLUS

CN Pentanoic acid, 5-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]amino]-5-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

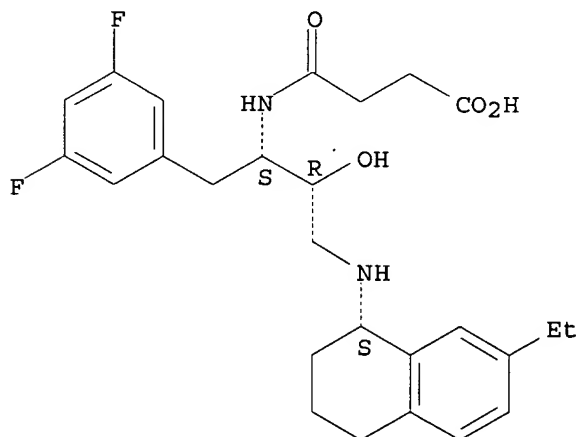
10/723,220



RN 676134-89-7 CAPLUS

CN Butanoic acid, 4-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]amino]-4-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

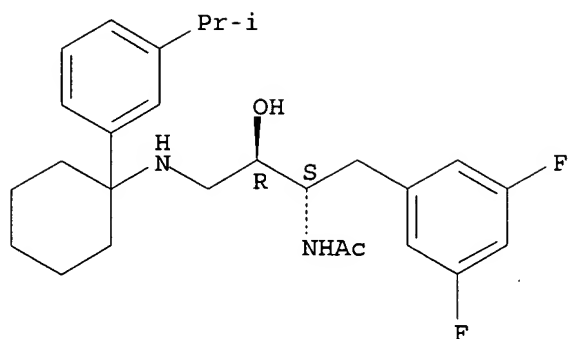


RN 676134-93-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

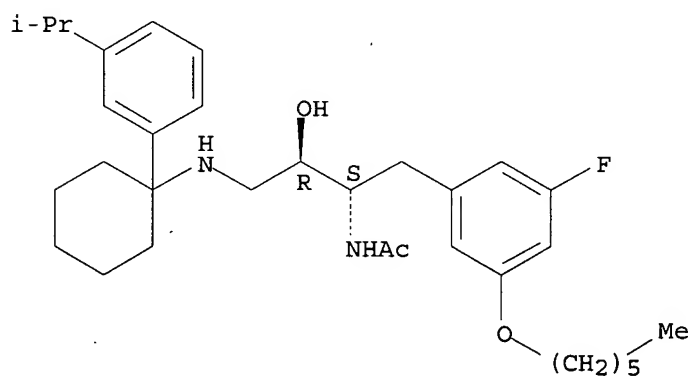


● HCl

RN 676134-97-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[[3-fluoro-5-(hexyloxy)phenyl]methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



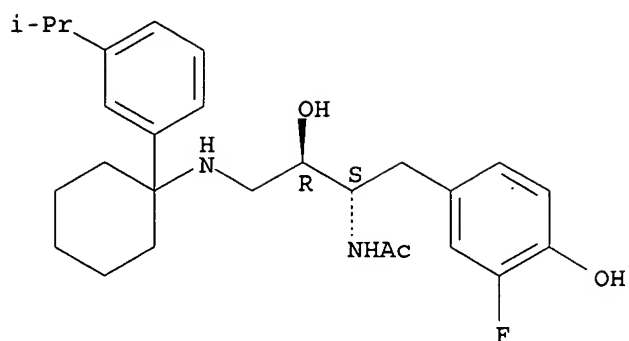
● HCl

RN 676135-06-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3-fluoro-4-hydroxyphenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

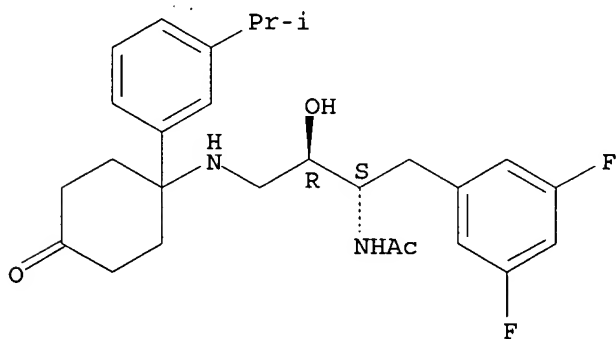


● HCl

RN 676135-13-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]-4-oxocyclohexyl]amino]propyl]- (9CI) (CA INDEX NAME)

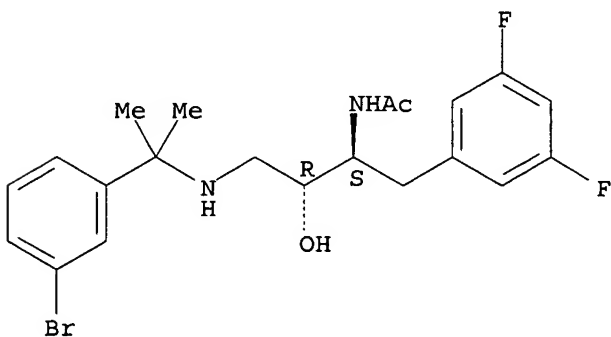
Absolute stereochemistry.



RN 676135-16-3 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-(3-bromophenyl)-1-methylethyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

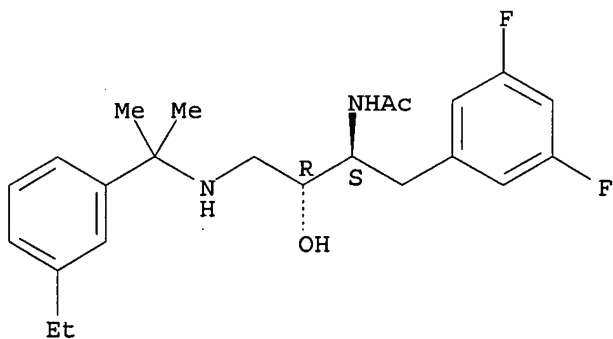


RN 676135-21-0 CAPLUS

10/723,220

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

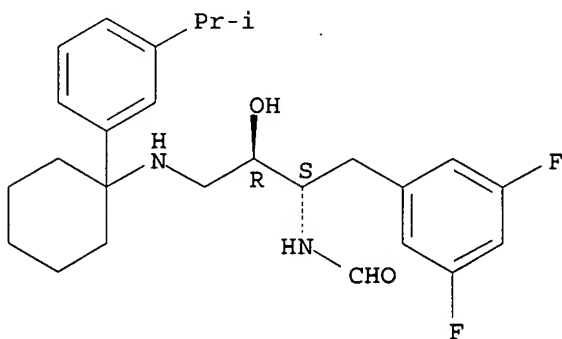


● HCl

RN 676135-27-6 CAPLUS

CN Formamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



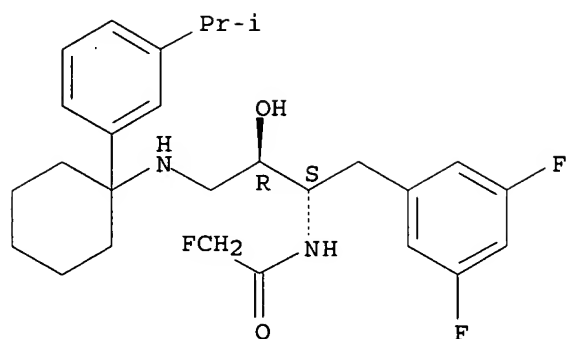
● HCl

RN 676135-28-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-2-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

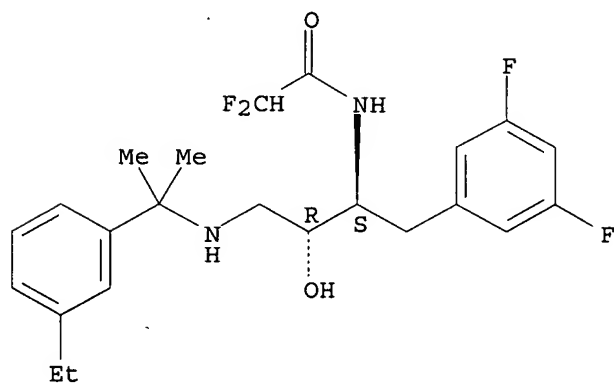


● HCl

RN 676135-30-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-2,2-difluoro-, monohydrochloride
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



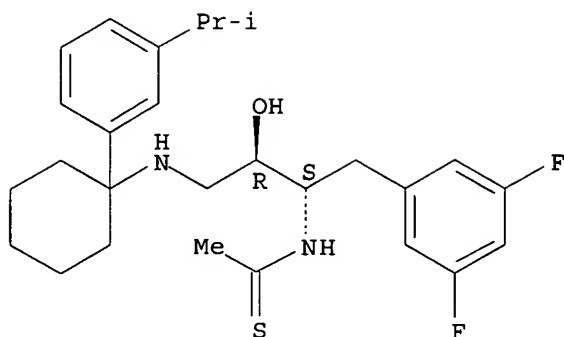
● HCl

RN 676135-32-3 CAPLUS

CN Ethanethioamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

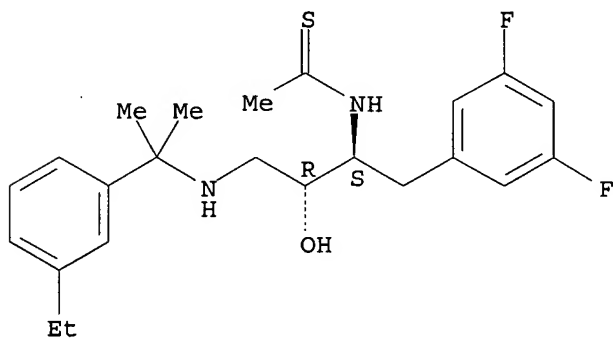


● HCl

RN 676135-34-5 CAPLUS

CN Ethanethioamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



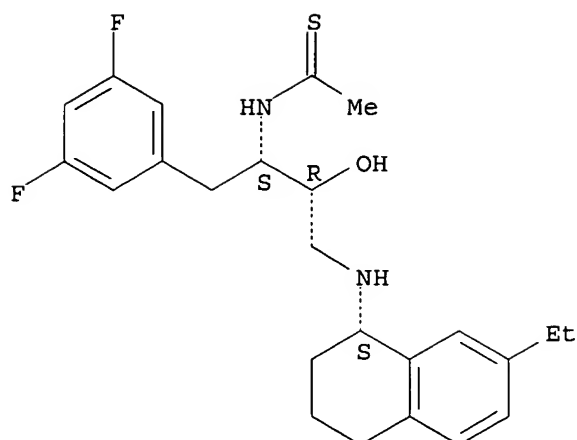
● HCl

RN 676135-35-6 CAPLUS

CN Ethanethioamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

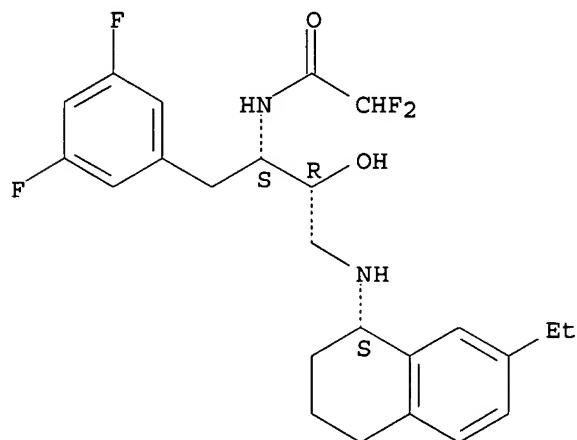
10/723,220



● HCl

RN 676135-37-8 CAPLUS
CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2,2-difluoro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

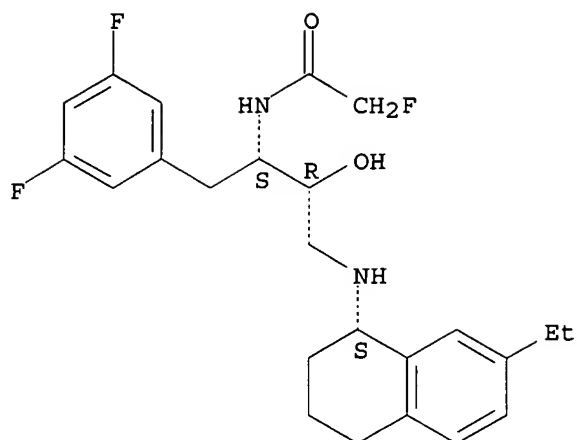


● HCl

RN 676135-38-9 CAPLUS
CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

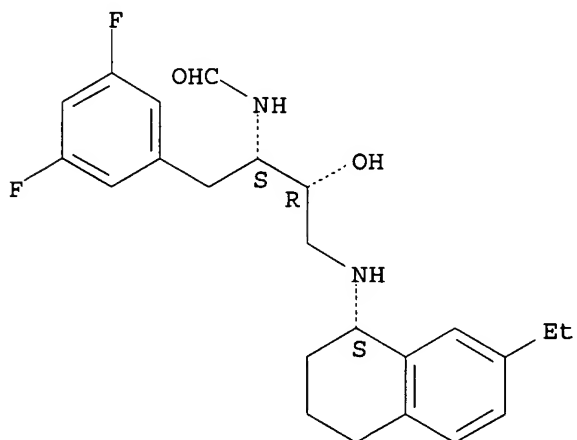
10/723,220



● HCl

RN 676135-39-0 CAPLUS
CN Formamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

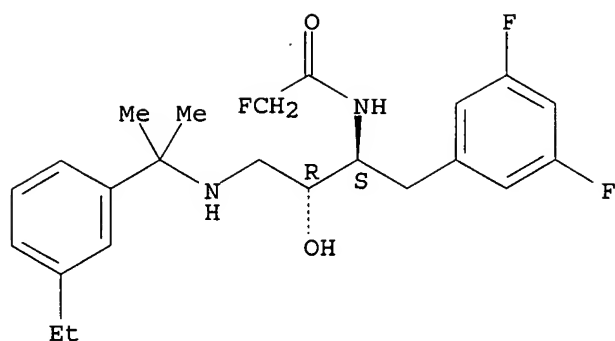
Absolute stereochemistry.



RN 676135-40-3 CAPLUS
CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-2-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

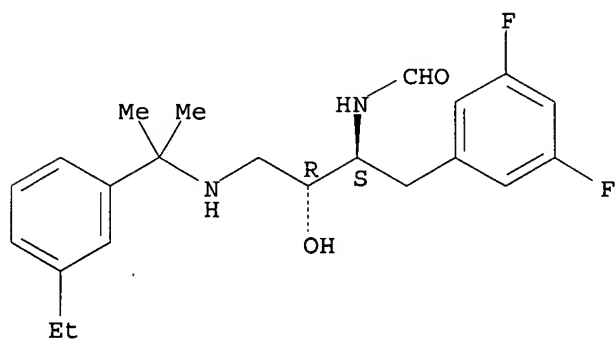


● HCl

RN 676135-41-4 CAPLUS

CN Formamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



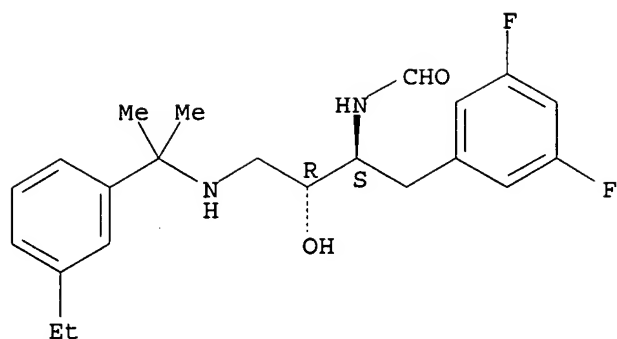
● HCl

RN 676135-42-5 CAPLUS

CN Formamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

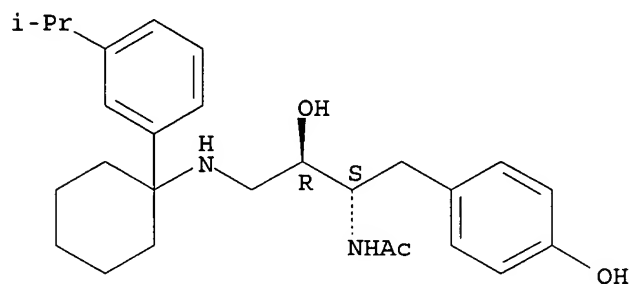
10/723,220



RN 676135-43-6 CAPLUS

CN Acetamide, N-[(1S,2R)-2-hydroxy-1-[(4-hydroxyphenyl)methyl]-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



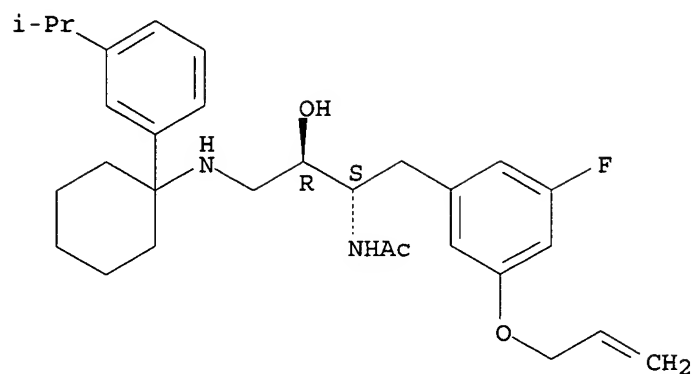
● HCl

RN 676135-44-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[[3-fluoro-5-(2-propenyloxy)phenyl]methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

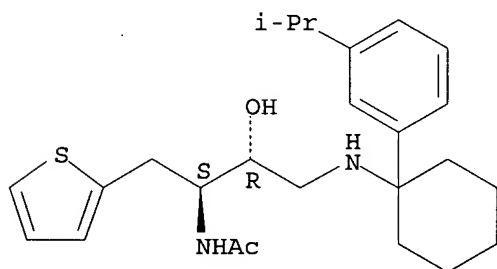
10/723,220



● HCl

RN 676135-46-9 CAPLUS
CN Acetamide, N-[(1S,2R)-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]-1-(2-thienylmethyl)propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

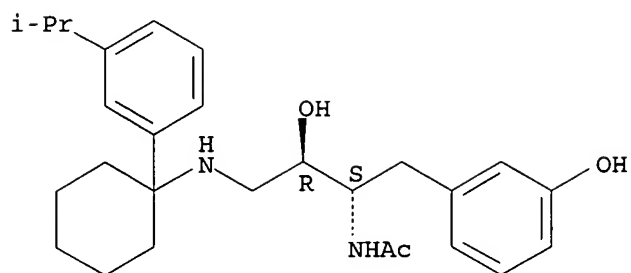


● HCl

RN 676135-49-2 CAPLUS
CN Acetamide, N-[(1S,2R)-2-hydroxy-1-[(3-hydroxyphenyl)methyl]-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

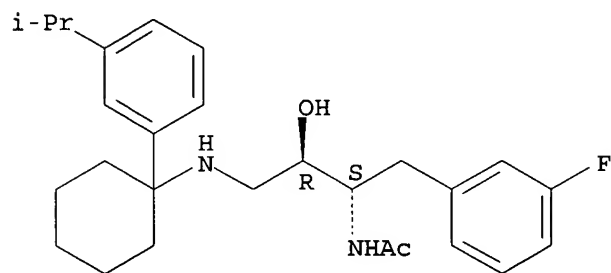


● HCl

RN 676135-50-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3-fluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



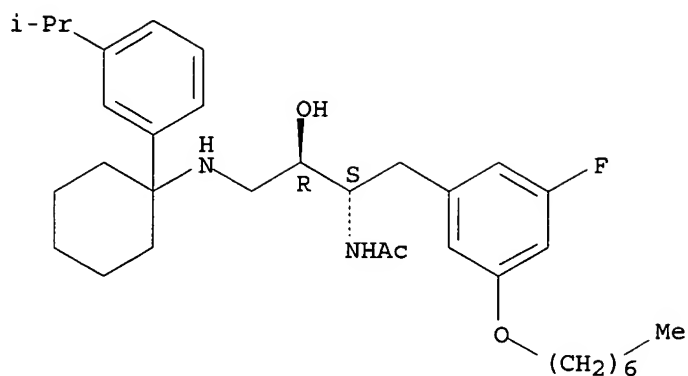
● HCl

RN 676135-52-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[[3-fluoro-5-(heptyloxy)phenyl]methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

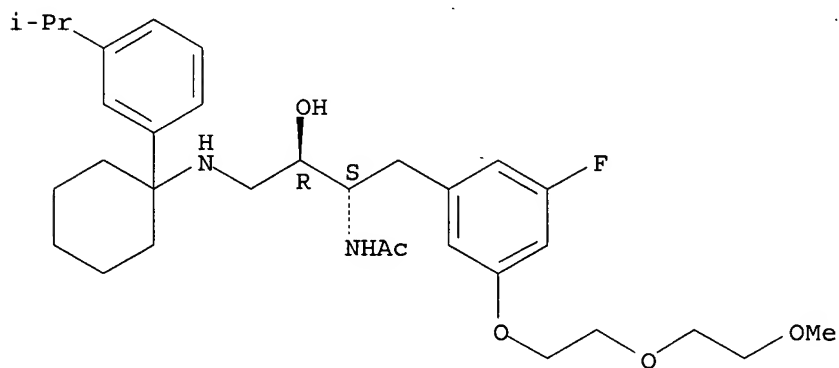
10/723,220



● HCl

RN 676135-53-8 CAPLUS
CN Acetamide, N-[(1S,2R)-1-[[3-fluoro-5-[2-(2-methoxyethoxy)ethoxy]phenyl]methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

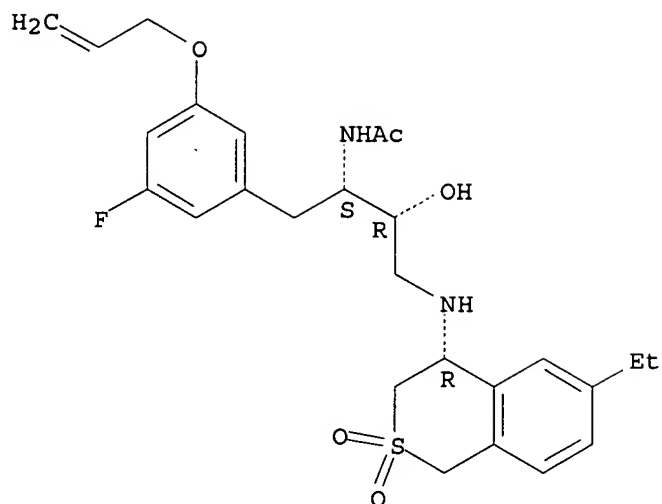


● HCl

RN 676135-54-9 CAPLUS
CN Acetamide, N-[(1S,2R)-3-[[[(4R)-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-1-[[3-fluoro-5-(2-propenyloxy)phenyl]methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

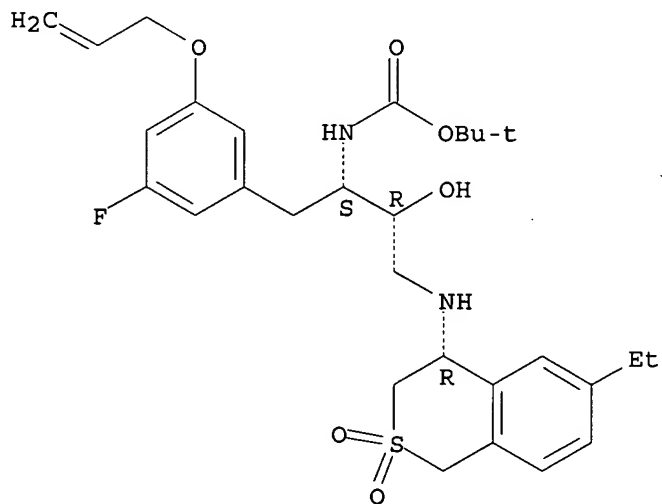
10/723,220



RN 676135-56-1 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[(4R)-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-1-[[3-fluoro-5-(2-propenyloxy)phenyl]methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

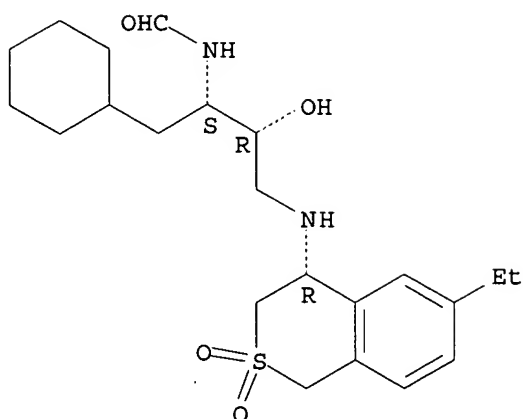


RN 676135-57-2 CAPLUS

CN Formamide, N-[(1S,2R)-1-(cyclohexylmethyl)-3-[[[(4R)-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

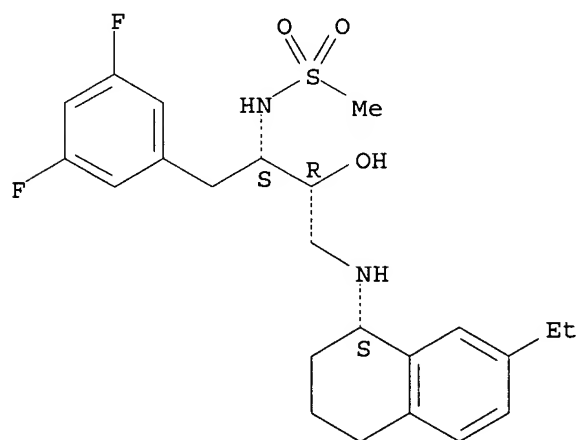
10/723,220



RN 676135-58-3 CAPLUS

CN Methanesulfonamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

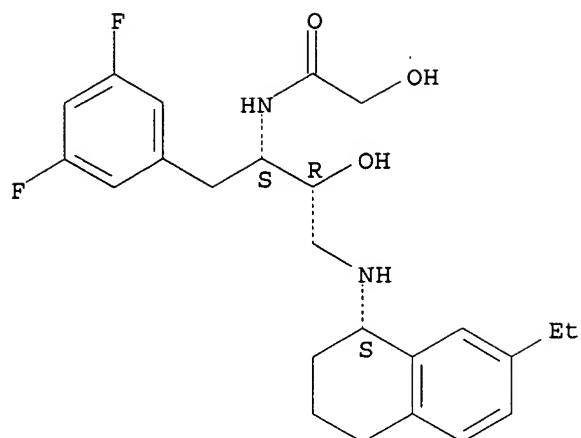


RN 676135-59-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

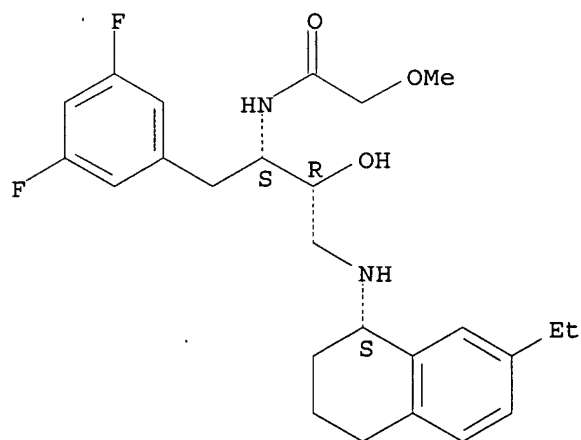
10/723,220



RN 676135-60-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2-methoxy- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

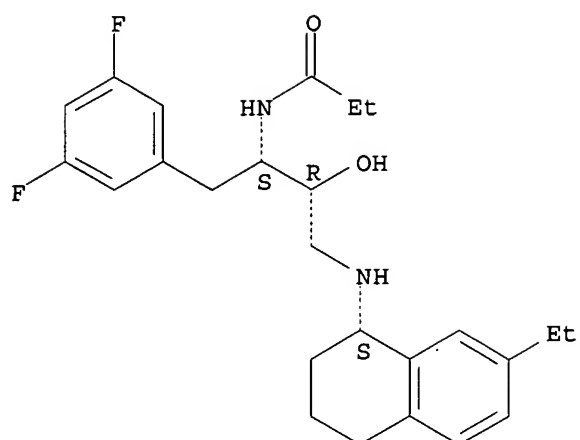


RN 676135-61-8 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

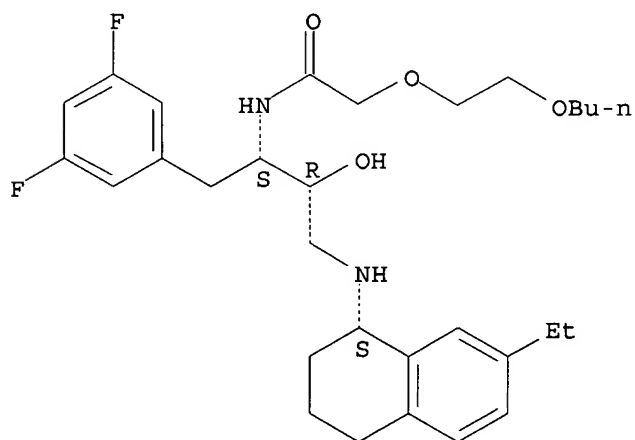
10/723,220



RN 676135-62-9 CAPLUS

CN Acetamide, 2-(2-butoxyethoxy)-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-5-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

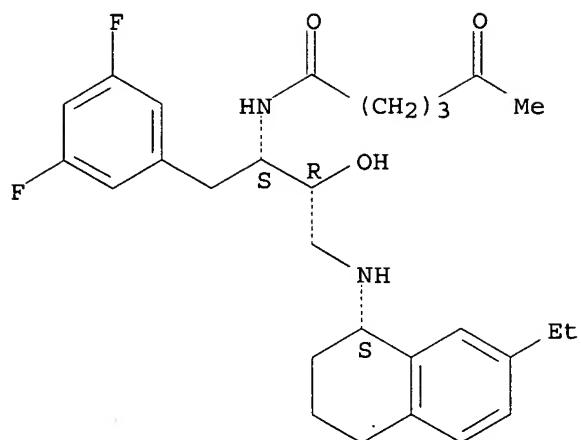


RN 676135-63-0 CAPLUS

CN Hexanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-5-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

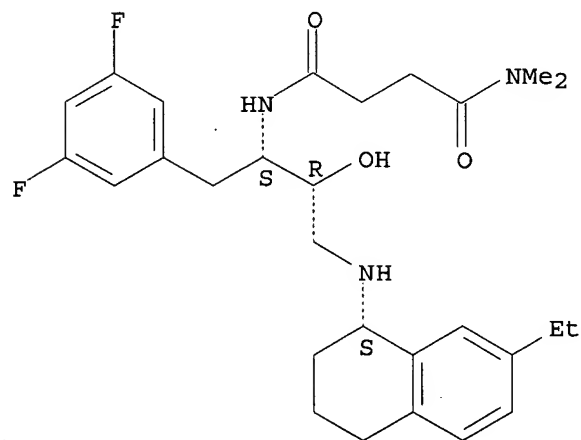
10/723,220



RN 676135-64-1 CAPLUS

CN Butanediamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-N,N-dimethyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

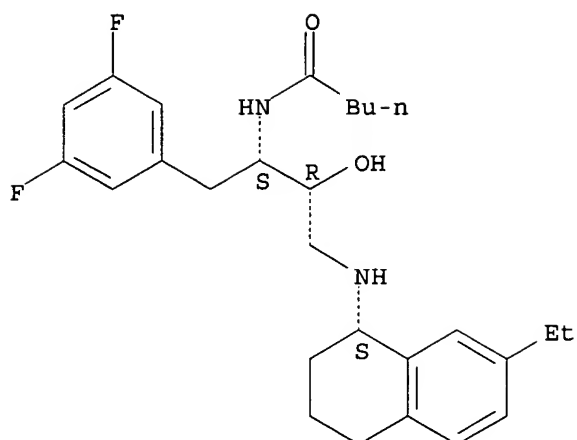


RN 676135-65-2 CAPLUS

CN Pentanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-N,N-dimethyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

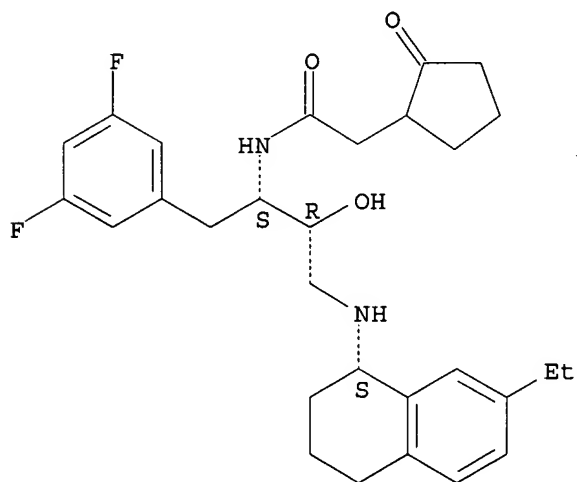
10/723,220



RN 676135-66-3 CAPLUS

CN Cyclopentaneacetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2-oxo-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



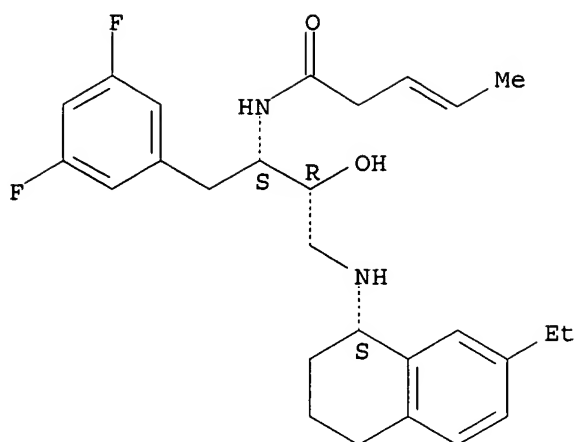
RN 676135-67-4 CAPLUS

CN 3-Pentenamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2-oxo-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

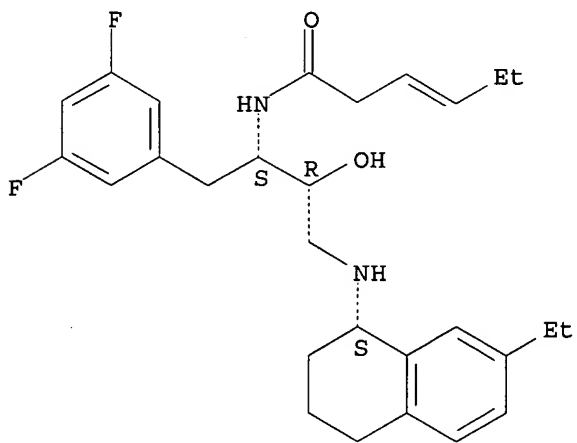
Double bond geometry unknown.

10/723,220



RN 676135-68-5 CAPLUS
CN 3-Hexenamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1S]-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

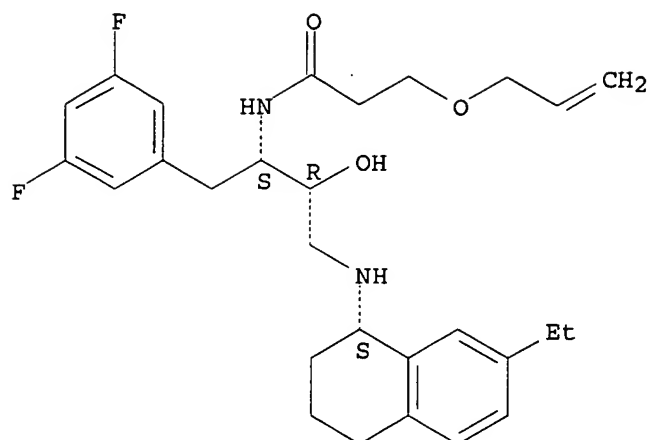
Absolute stereochemistry.
Double bond geometry unknown.



RN 676135-69-6 CAPLUS
CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1S]-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-3-(2-propenyloxy)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

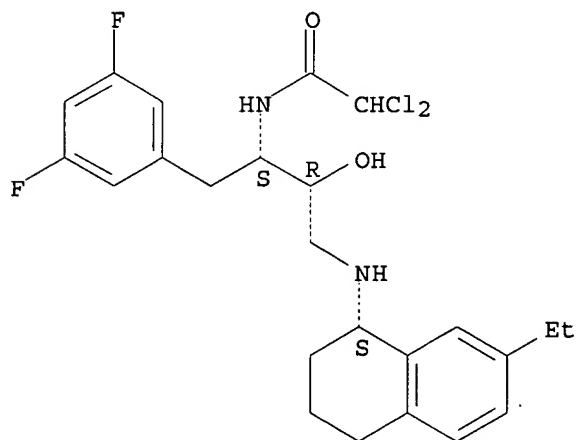
10/723,220



RN 676135-70-9 CAPLUS

CN Acetamide, 2,2-dichloro-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

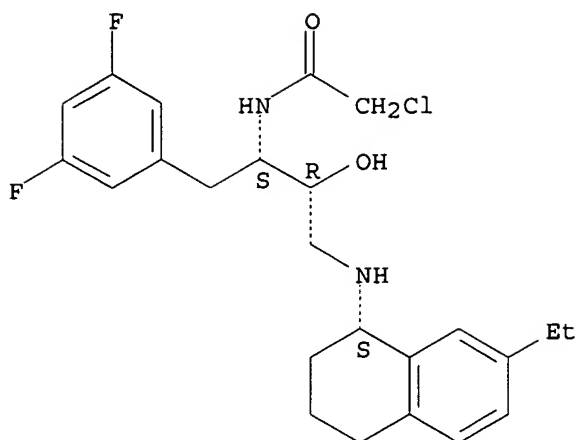


RN 676135-71-0 CAPLUS

CN Acetamide, 2-chloro-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

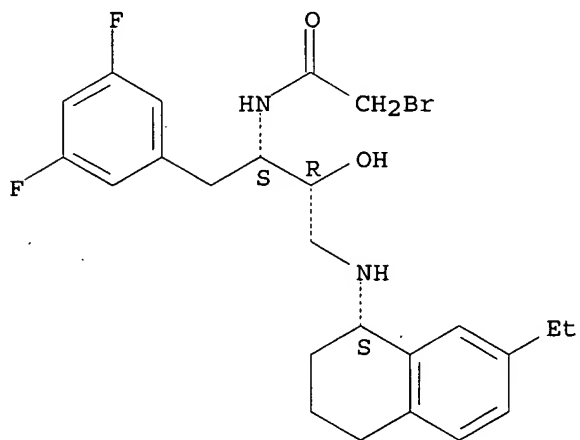
10/723,220



RN 676135-72-1 CAPLUS

CN Acetamide, 2-bromo-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl)amino]-2-hydroxypropyl]]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

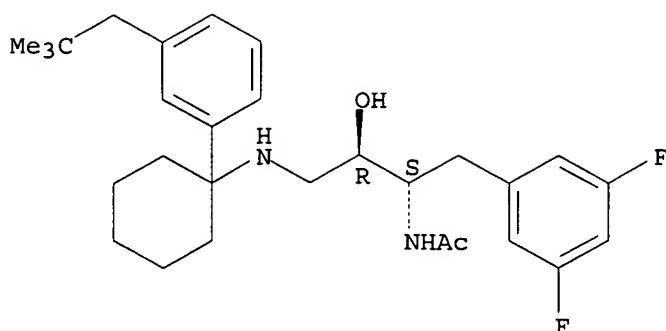


RN 676135-80-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(2,2-dimethylpropyl)phenyl]cyclohexyl]amino]-2-hydroxypropyl]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

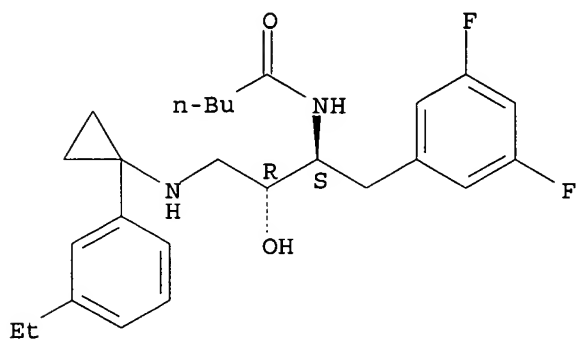
10/723,220



RN 676135-81-2 CAPLUS

CN Pentanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

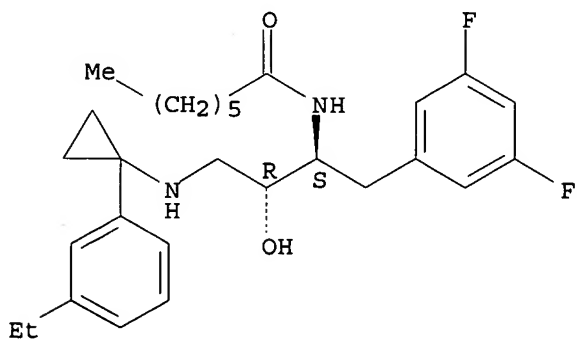
Absolute stereochemistry.



RN 676135-82-3 CAPLUS

CN Heptanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

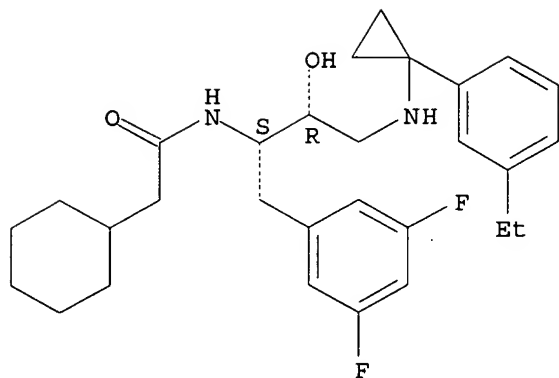


RN 676135-83-4 CAPLUS

CN Cyclohexaneacetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

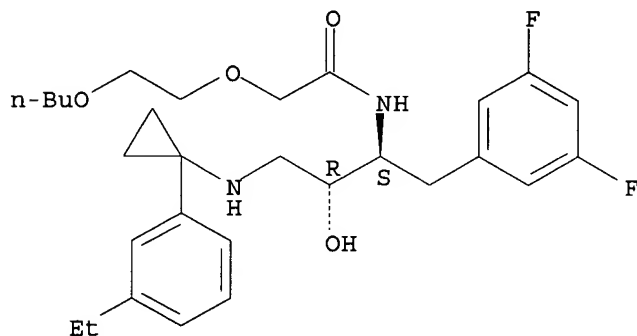
10/723,220



RN 676135-84-5 CAPLUS

CN Acetamide, 2-(2-butoxyethoxy)-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

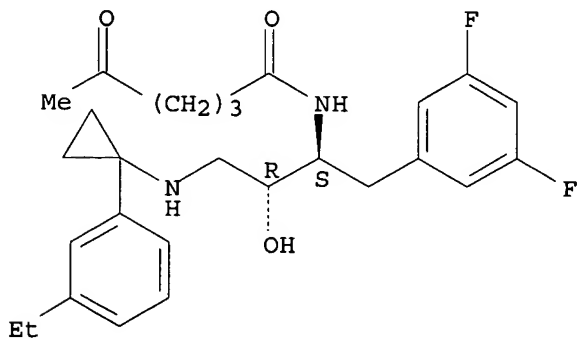
Absolute stereochemistry.



RN 676135-85-6 CAPLUS

CN Hexanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-oxo-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

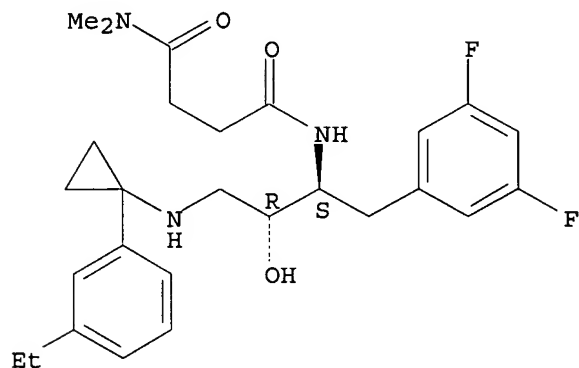


RN 676135-86-7 CAPLUS

10/723,220

CN Butanediarnide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)

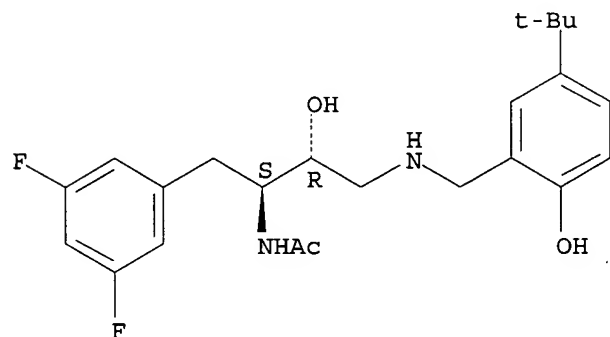
Absolute stereochemistry.



RN 676135-89-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[5-(1,1-dimethylethyl)-2-hydroxyphenyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

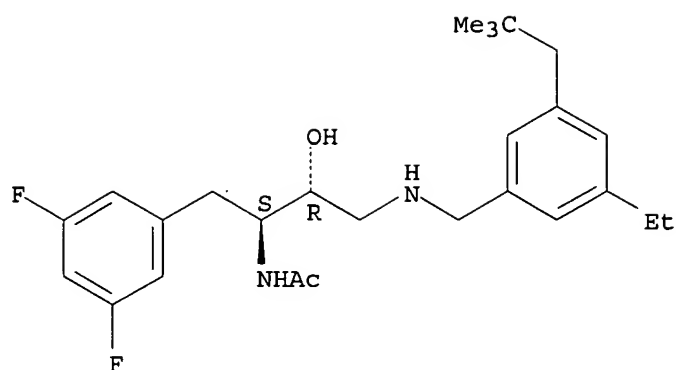


RN 676135-92-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(2,2-dimethylpropyl)-5-ethylphenyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

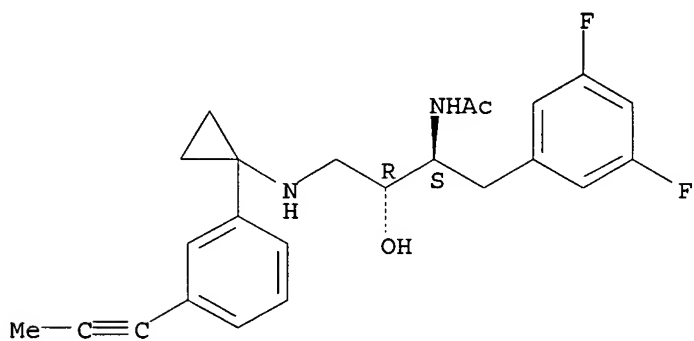
10/723,220



RN 676135-93-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-propynyl)phenyl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

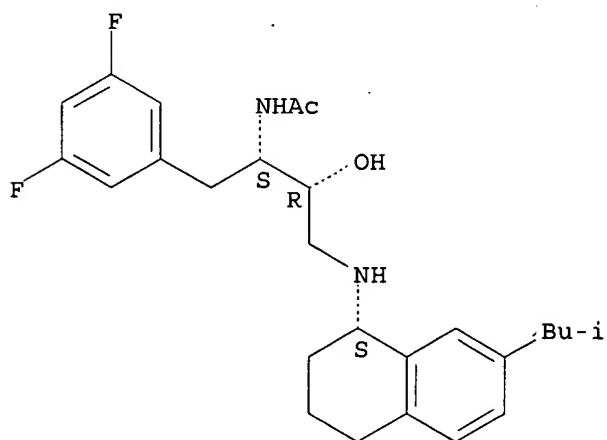
Absolute stereochemistry.



RN 676135-94-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-(1,2,3,4-tetrahydro-7-(2-methylpropyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

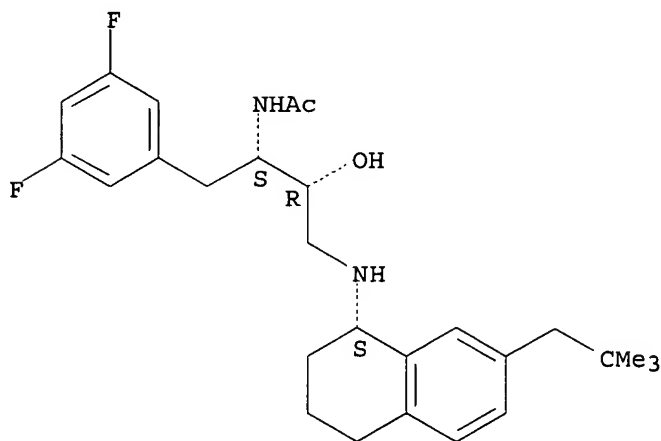


10/723,220

RN 676135-97-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-(2,2-dimethylpropyl)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]]- (9CI) (CA INDEX NAME)

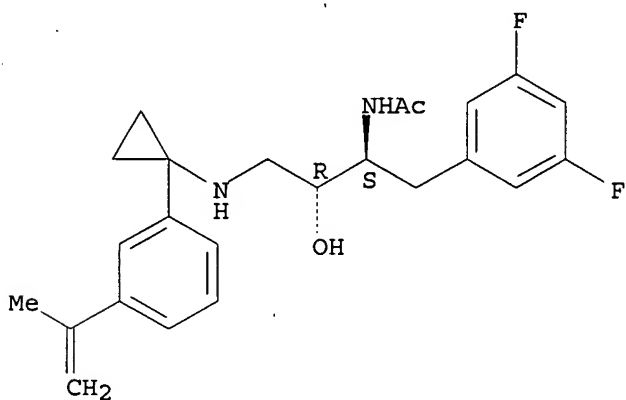
Absolute stereochemistry.



RN 676135-99-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[1-[3-(1-methylethenyl)phenyl]cyclopropyl]amino]propyl]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

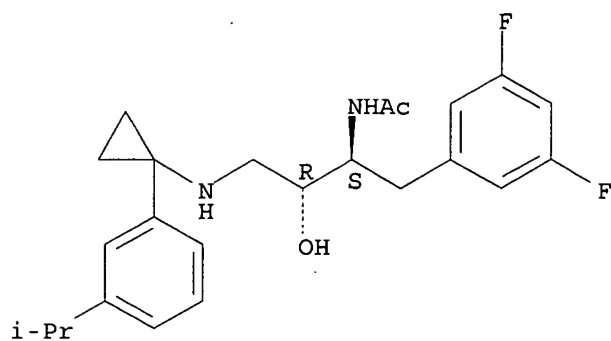


RN 676136-03-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[1-[3-(1-methylethyl)phenyl]cyclopropyl]amino]propyl]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

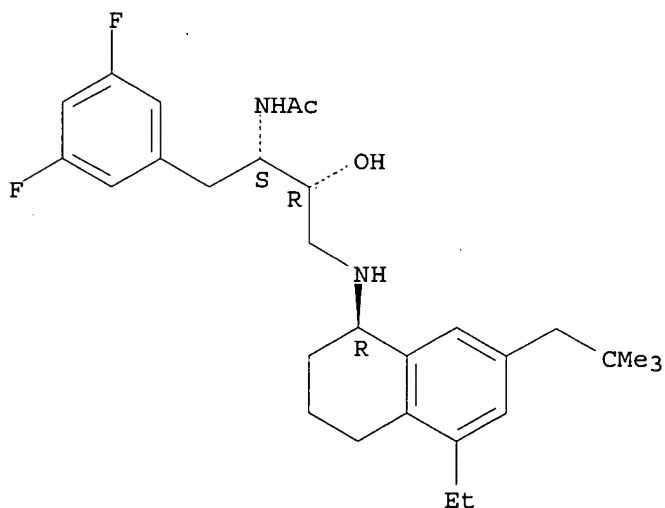
10/723,220



RN 676136-11-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1R)-7-(2,2-dimethylpropyl)-5-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

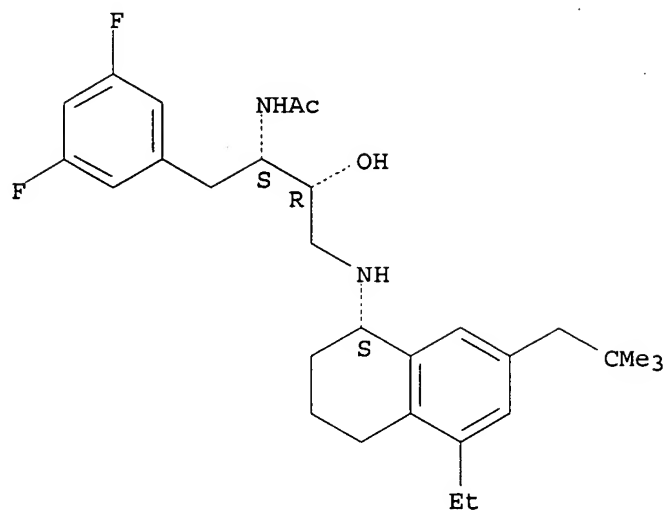


RN 676136-12-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1S)-7-(2,2-dimethylpropyl)-5-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

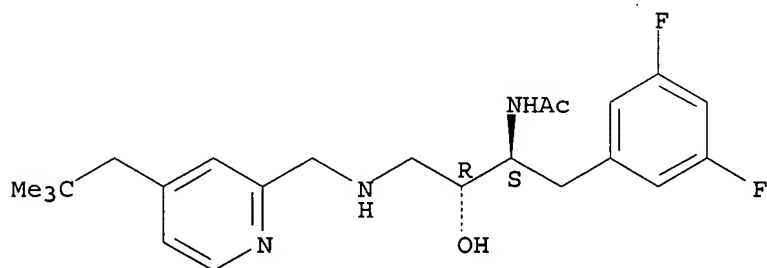
10/723,220



RN 676136-19-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[4-(2,2-dimethylpropyl)-2-pyridinyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

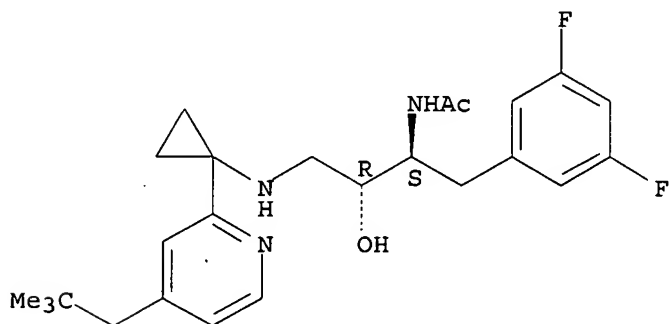
Absolute stereochemistry.



RN 676136-20-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[4-(2,2-dimethylpropyl)-2-pyridinyl]cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

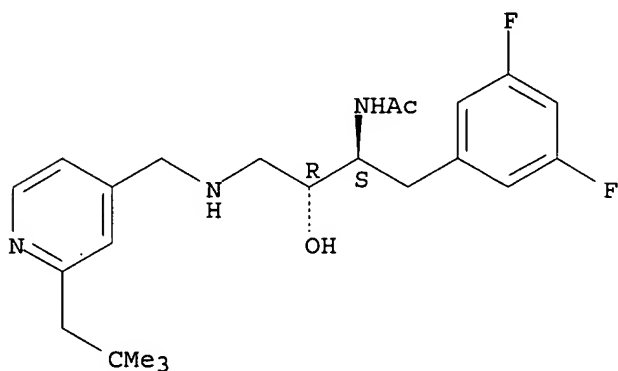


10/723,220

RN 676136-21-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2-(2,2-dimethylpropyl)-4-pyridinyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

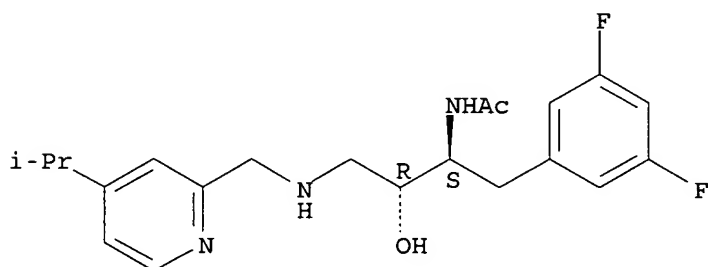
Absolute stereochemistry.



RN 676136-22-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[4-(1-methylethyl)-2-pyridinyl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

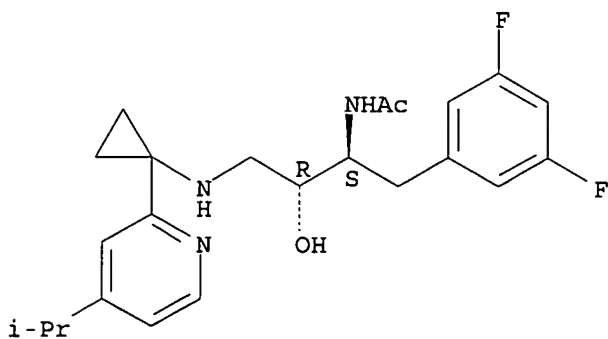
Absolute stereochemistry.



RN 676136-23-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[1-[4-(1-methylethyl)-2-pyridinyl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

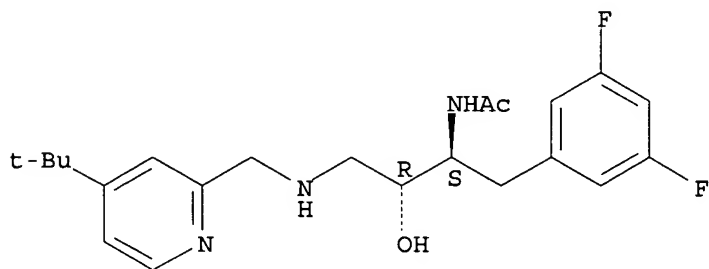


10/723,220

RN 676136-24-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[4-(1,1-dimethylethyl)-2-pyridinyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

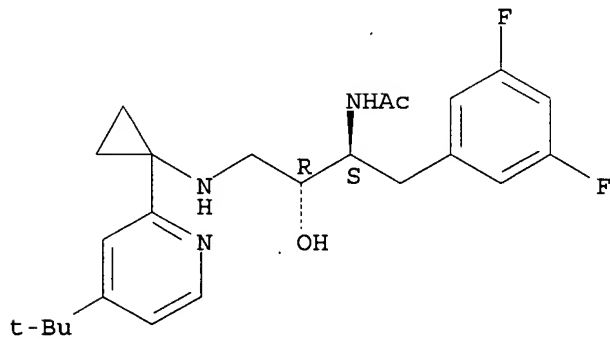
Absolute stereochemistry.



RN 676136-25-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[1-[4-(1,1-dimethylethyl)-2-pyridinyl]cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

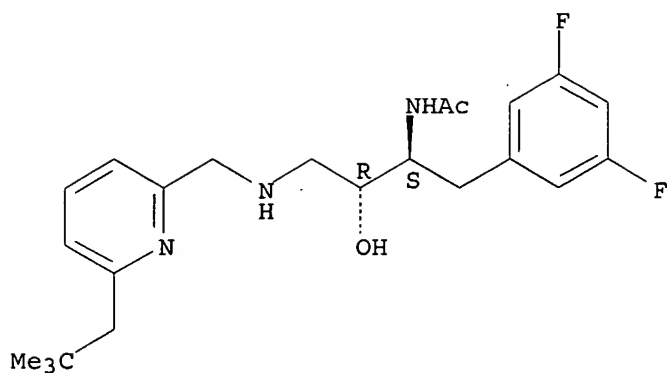


RN 676136-26-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[6-(2,2-dimethylpropyl)-2-pyridinyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

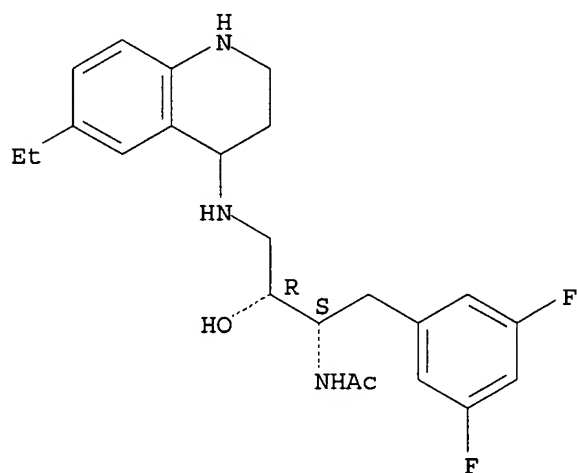
10/723,220



RN 676136-35-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-1,2,3,4-tetrahydro-4-quinolinyl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

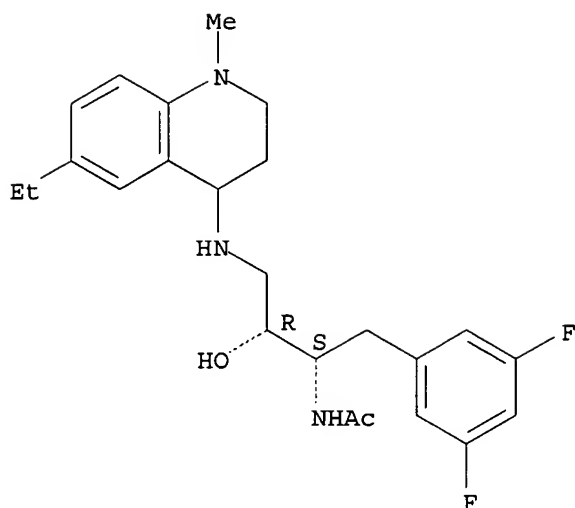


RN 676136-44-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-1,2,3,4-tetrahydro-1-methyl-4-quinolinyl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

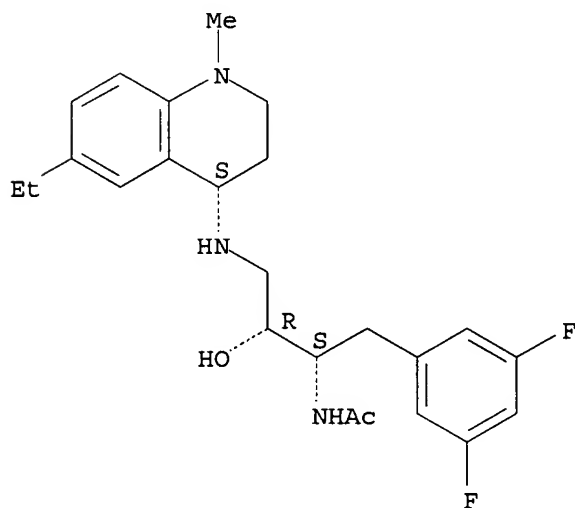
10/723,220



RN 676136-50-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-6-ethyl-1,2,3,4-tetrahydro-1-methyl-4-quinolinyl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

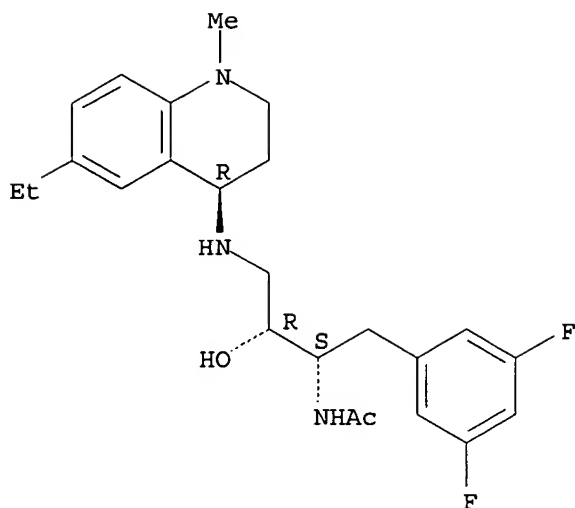


RN 676136-51-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4R]-6-ethyl-1,2,3,4-tetrahydro-1-methyl-4-quinolinyl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

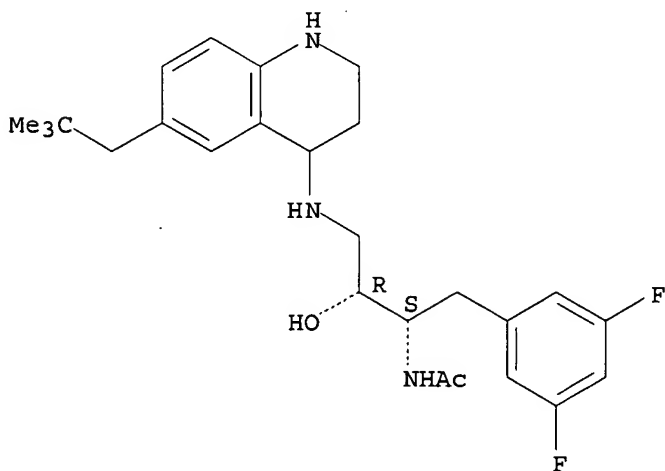
10/723,220



RN 676136-52-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-(2,2-dimethylpropyl)-1,2,3,4-tetrahydro-4-quinolinyl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

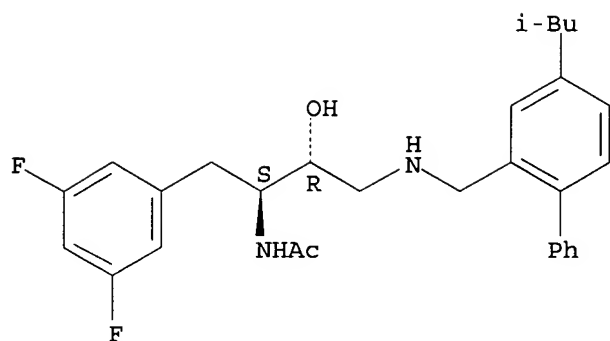


RN 676136-65-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[4-(2-methylpropyl)[1,1'-biphenyl]-2-yl]methyl]amino]propyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

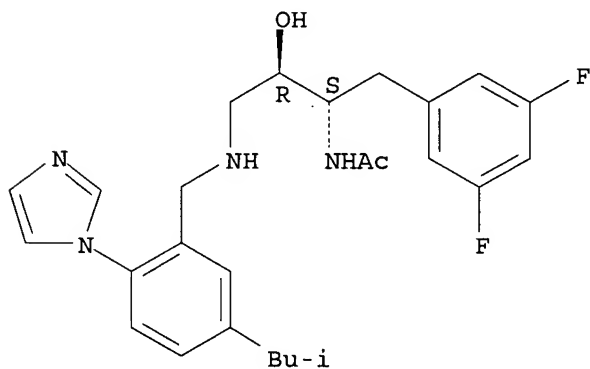
10/723,220



RN 676136-68-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[2-(1H-imidazol-1-yl)-5-(2-methylpropyl)phenyl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

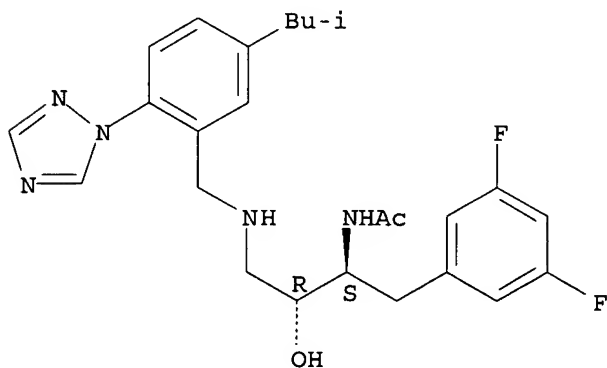
Absolute stereochemistry.



RN 676136-69-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[5-(2-methylpropyl)-2-(1H-1,2,4-triazol-1-yl)phenyl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

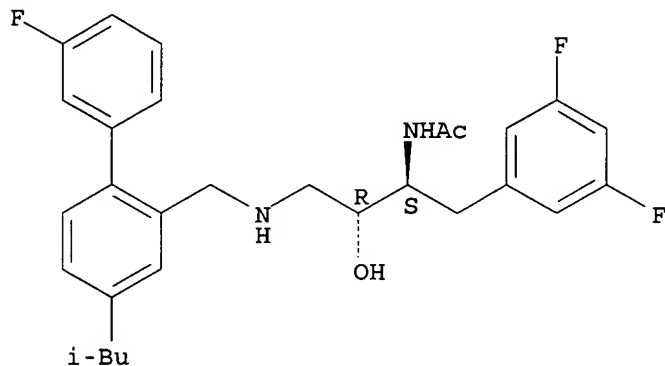


RN 676136-73-5 CAPLUS

10/723,220

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3'-fluoro-4-(2-methylpropyl)[1,1'-biphenyl]-2-yl]methyl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

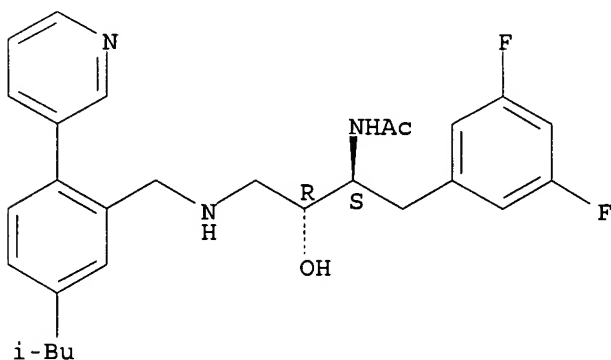
Absolute stereochemistry.



RN 676136-74-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[5-(2-methylpropyl)-2-(3-pyridinyl)phenyl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

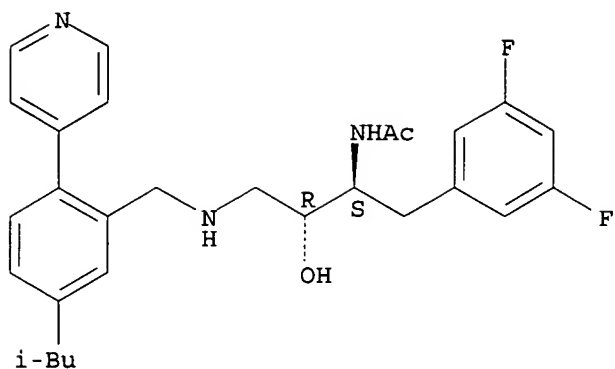


RN 676136-75-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[5-(2-methylpropyl)-2-(4-pyridinyl)phenyl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

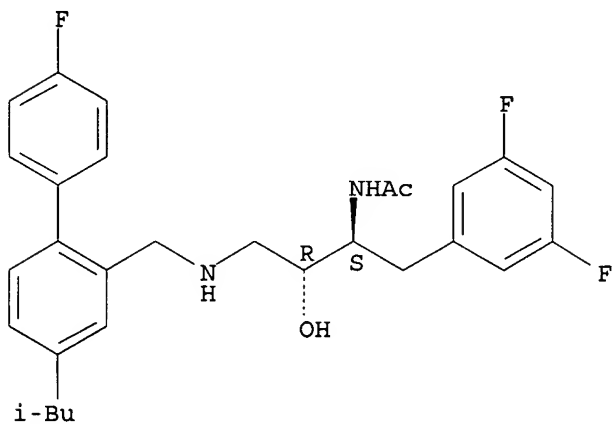
10/723,220



RN 676136-76-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[4'-fluoro-4-(2-methylpropyl)[1,1'-biphenyl]-2-yl]methyl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

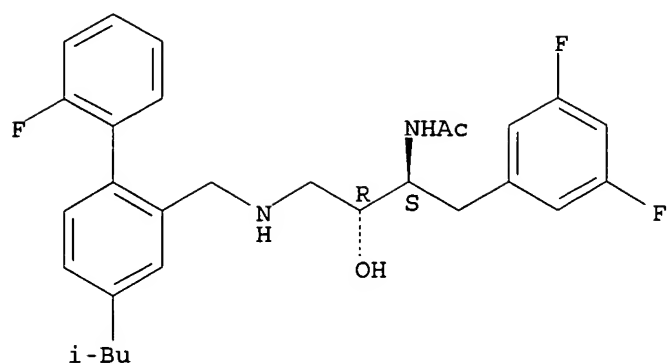


RN 676136-77-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2'-fluoro-4-(2-methylpropyl)[1,1'-biphenyl]-2-yl]methyl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

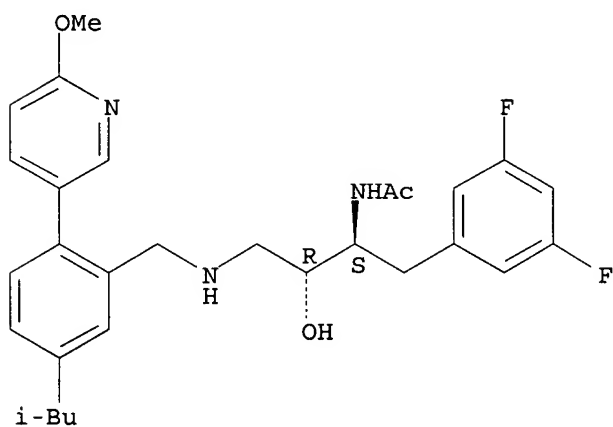
10/723,220



RN 676136-78-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-(6-methoxy-3-pyridinyl)-5-(2-methylpropyl)phenyl]methyl]amino]propyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

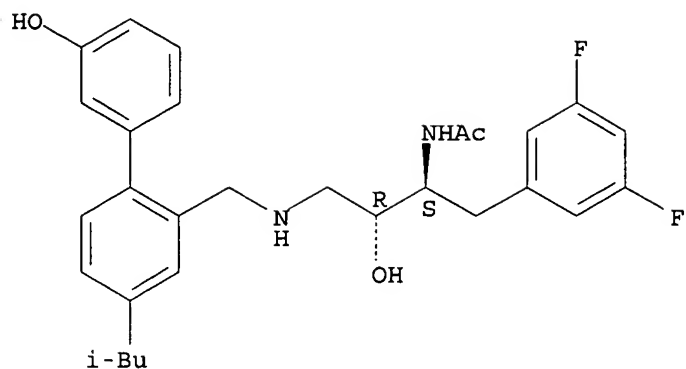


RN 676136-79-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3'-(4-hydroxy-2-methylpropyl)-[1,1'-biphenyl]-2-yl]methyl]amino]propyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

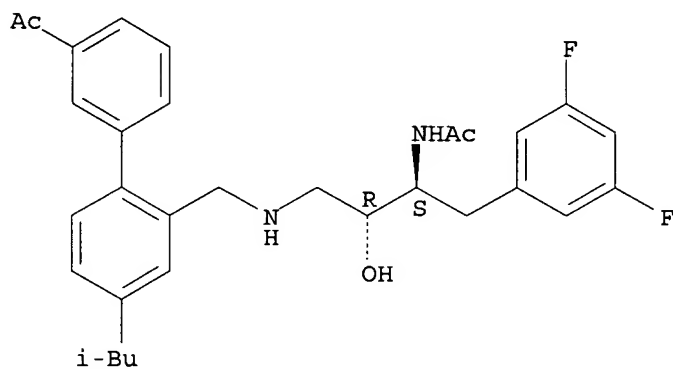
10/723,220



RN 676136-80-4 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[3'-acetyl-4-(2-methylpropyl)[1,1'-biphenyl]-2-yl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

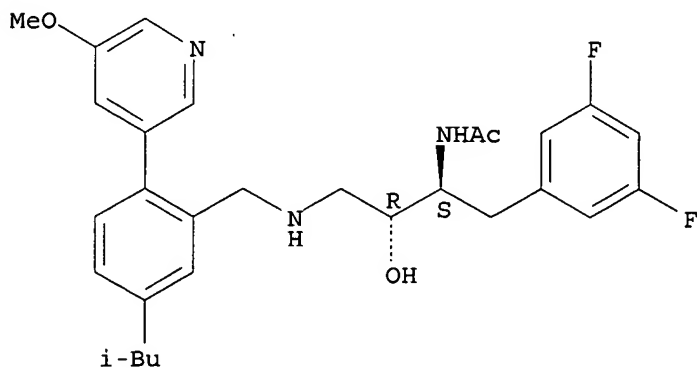
Absolute stereochemistry.



RN 676136-81-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[2-(5-methoxy-3-pyridinyl)-5-(2-methylpropyl)phenyl]methyl]amino]propyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

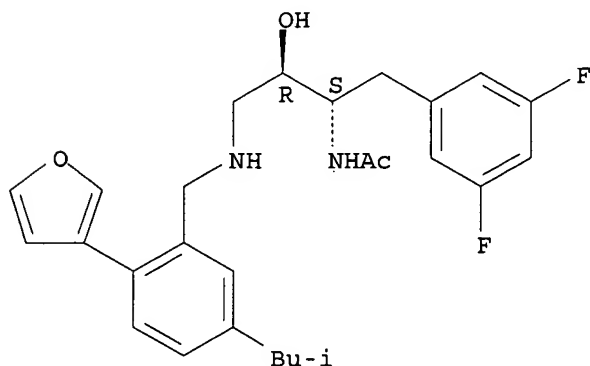


10/723,220

RN 676136-82-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2-(3-furanyl)-5-(2-methylpropyl)phenyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

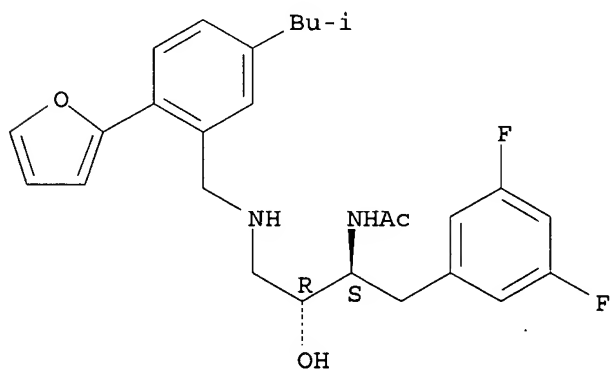
Absolute stereochemistry.



RN 676136-83-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2-(2-furanyl)-5-(2-methylpropyl)phenyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

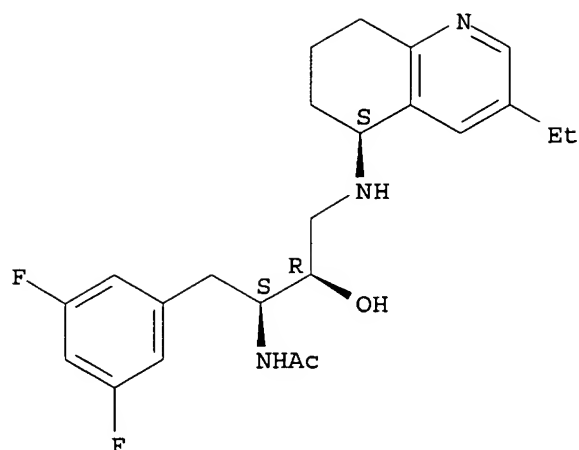


RN 676136-88-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(5S)-3-ethyl-5,6,7,8-tetrahydro-5-quinolinyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

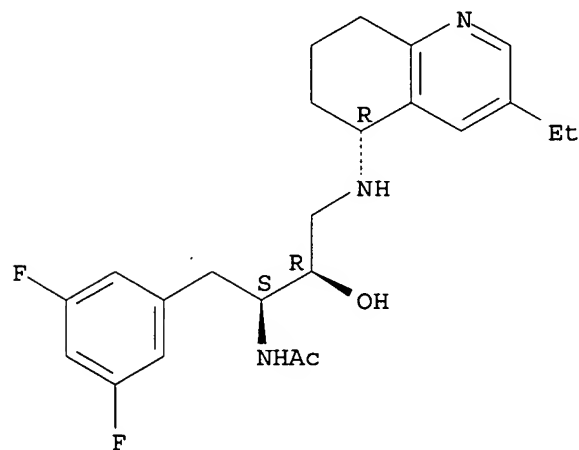
10/723,220



RN 676136-89-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[5-ethyl-5,6,7,8-tetrahydroquinolin-2-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

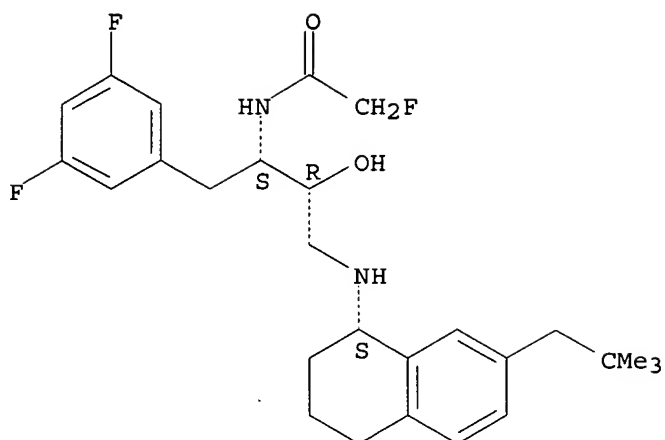


RN 676136-91-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(2,2-dimethylpropyl)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

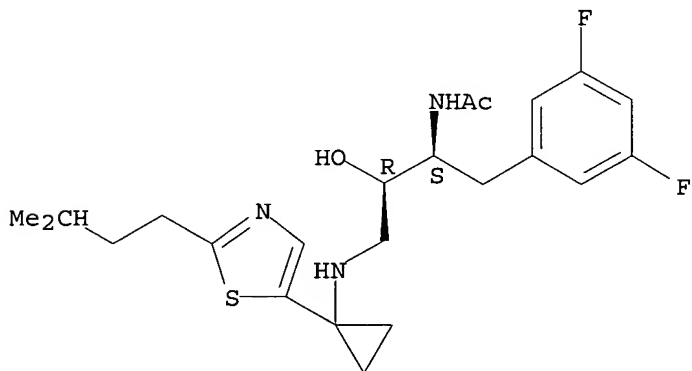
10/723,220



RN 676136-95-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[2-(3-methylbutyl)-5-thiazolyl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

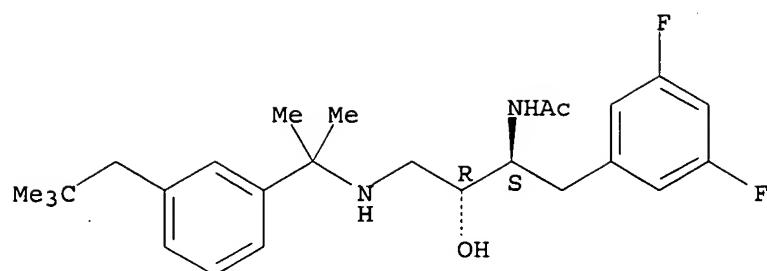


RN 676136-98-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(2,2-dimethylpropyl)phenyl]-1-methylethyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

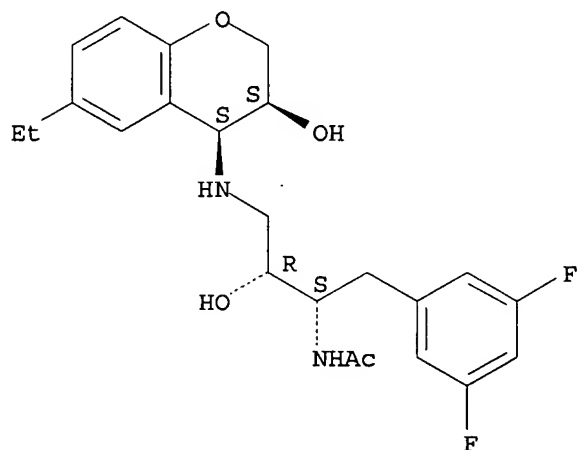


● HCl

RN 676136-99-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3S,4S)-6-ethyl-3,4-dihydro-3-hydroxy-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

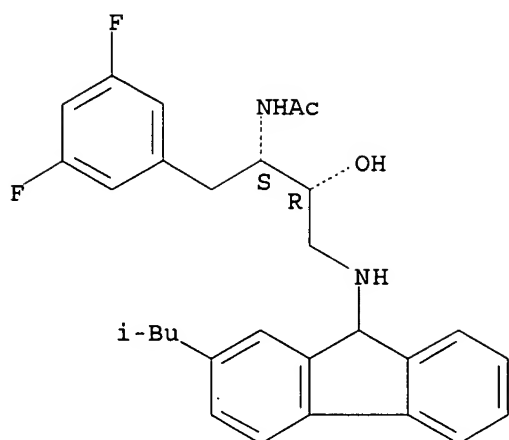


RN 676137-20-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-(2-methylpropyl)-9H-fluoren-9-yl]amino]propyl]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

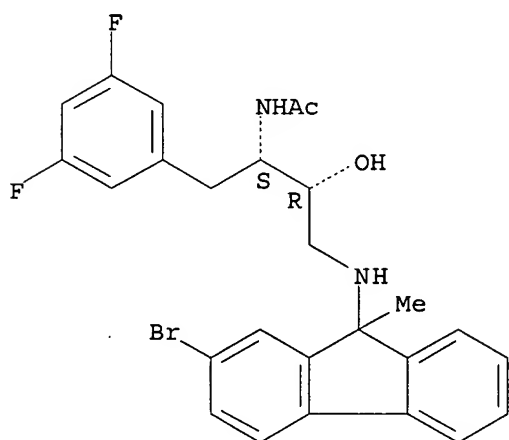
10/723,220



RN 676137-21-6 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[(2-bromo-9-methyl-9H-fluoren-9-yl)amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

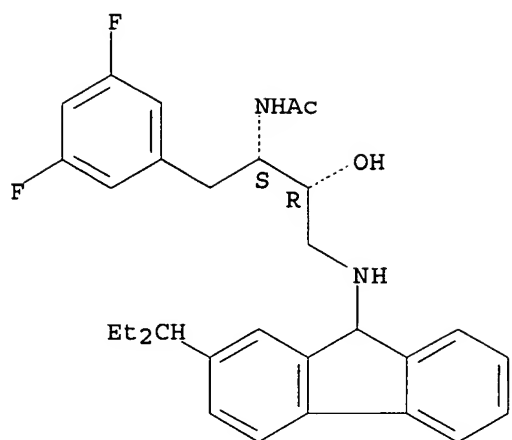


RN 676137-22-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[2-(1-ethylpropyl)-9H-fluoren-9-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

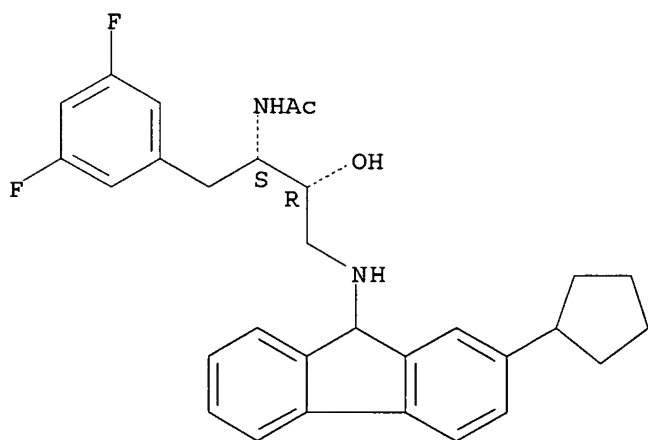
10/723,220



RN 676137-23-8 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[(2-cyclopentyl-9H-fluoren-9-yl)amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

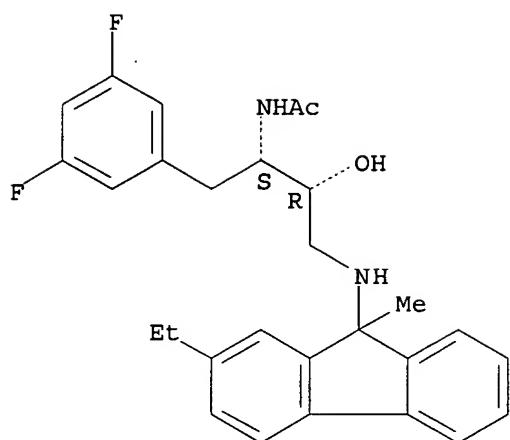


RN 676137-24-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(2-ethyl-9-methyl-9H-fluoren-9-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

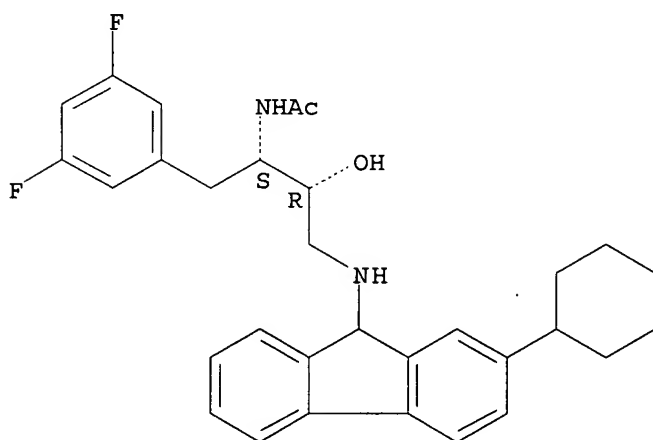
10/723,220



RN 676137-25-0 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[(2-cyclohexyl-9H-fluoren-9-yl)amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

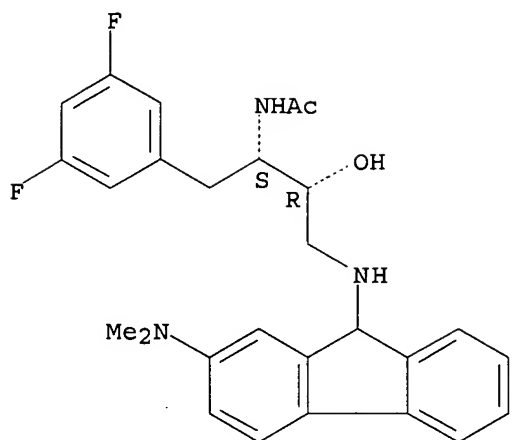


RN 676137-26-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[2-(dimethylamino)-9H-fluoren-9-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

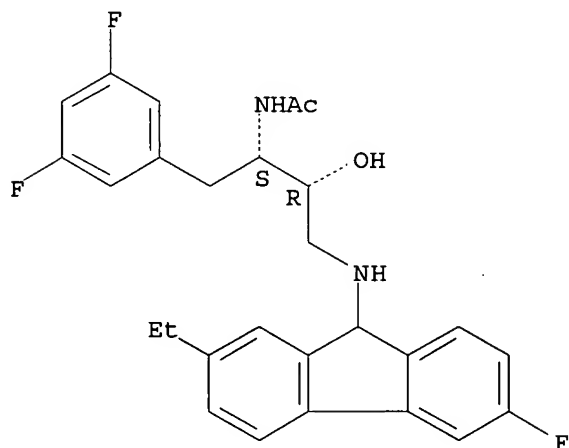
10/723,220



RN 676137-27-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(2-ethyl-6-fluoro-9H-fluoren-9-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

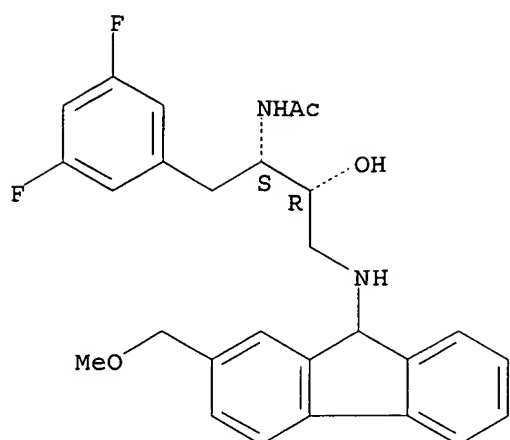


RN 676137-28-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-(methoxymethyl)-9H-fluoren-9-yl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

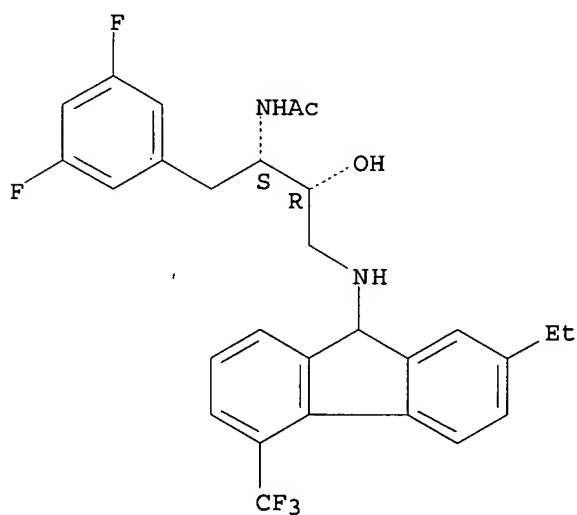
10/723,220



RN 676137-29-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[2-ethyl-5-(trifluoromethyl)-9H-fluoren-9-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

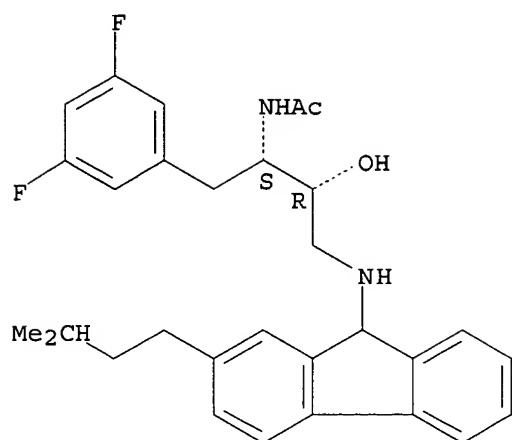


RN 676137-30-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-(3-methylbutyl)-9H-fluoren-9-yl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

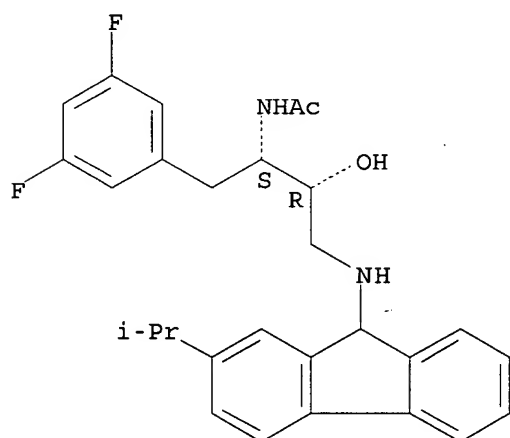
10/723,220



RN 676137-31-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-(1-methylethyl)-9H-fluoren-9-yl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

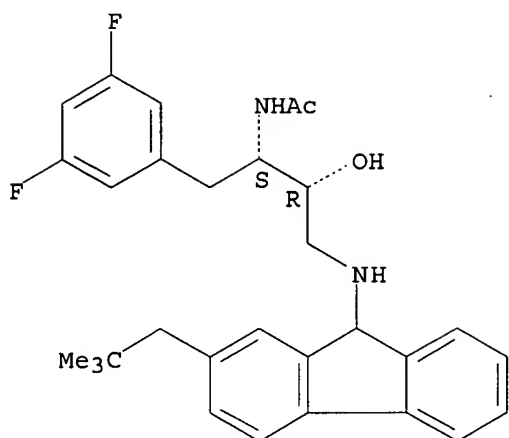


RN 676137-32-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[2-(2,2-dimethylpropyl)-9H-fluoren-9-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

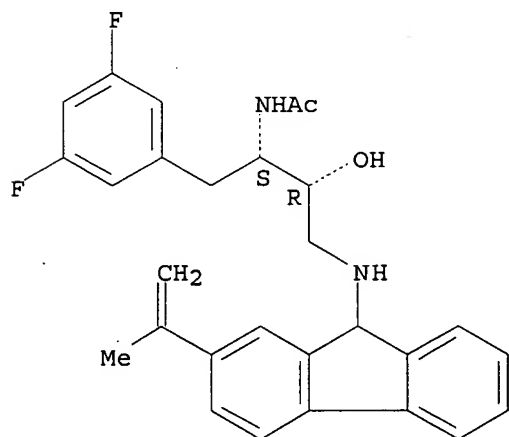
10/723,220



RN 676137-33-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-(1-methylethenyl)-9H-fluoren-9-yl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

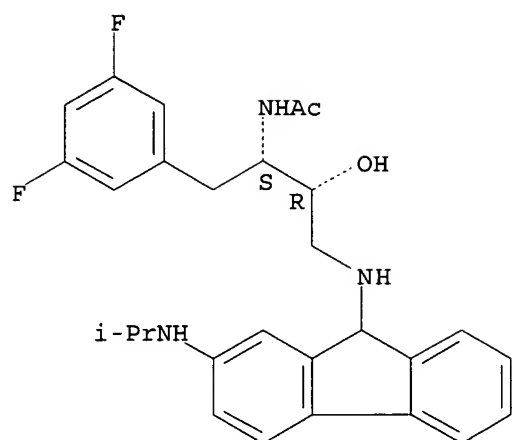


RN 676137-34-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-[(1-methylethyl)amino]-9H-fluoren-9-yl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

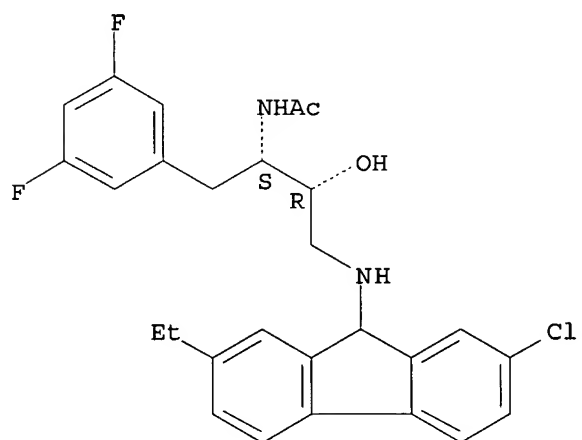
10/723,220



RN 676137-35-2 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[(2-chloro-7-ethyl-9H-fluoren-9-yl)amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

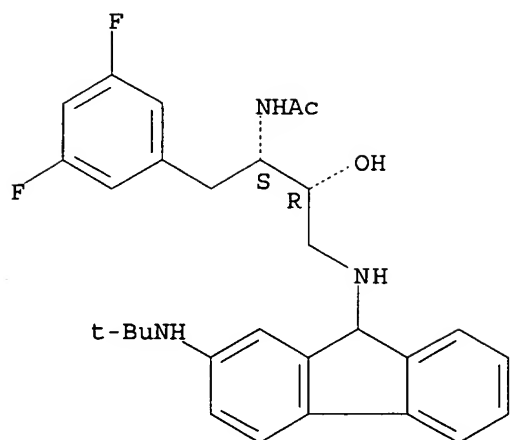


RN 676137-36-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[2-[(1,1-dimethylethyl)amino]-9H-fluoren-9-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

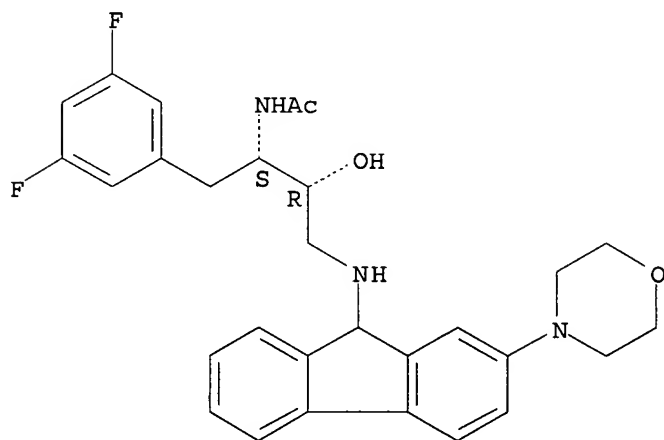
10/723,220



RN 676137-37-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-(4-morpholinyl)-9H-fluoren-9-yl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

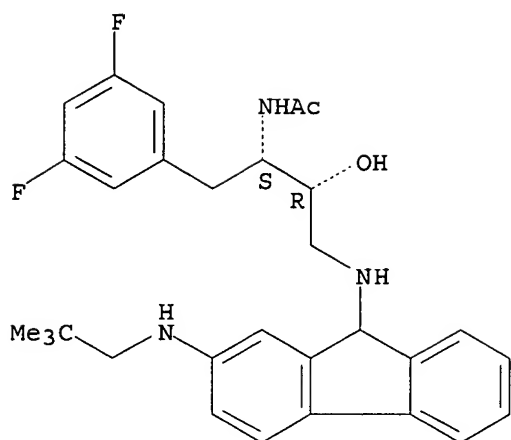


RN 676137-38-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[2-[(2,2-dimethylpropyl)amino]-9H-fluoren-9-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

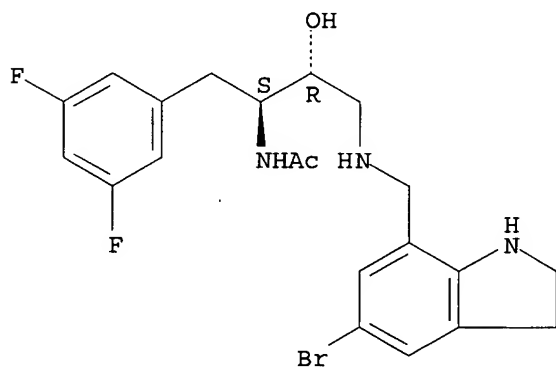
10/723,220



RN 676137-39-6 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(5-bromo-2,3-dihydro-1H-indol-7-yl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

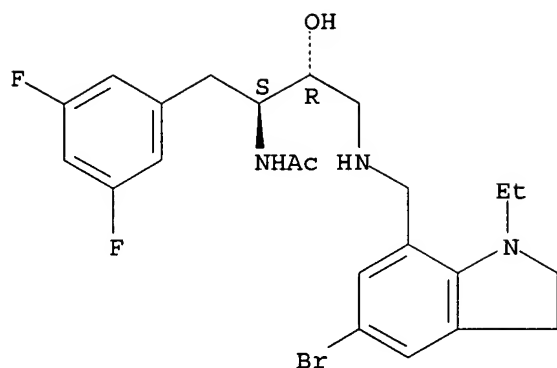


RN 676137-40-9 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(5-bromo-1-ethyl-2,3-dihydro-1H-indol-7-yl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

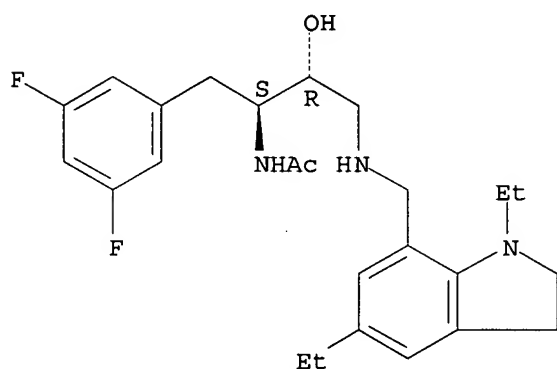
10/723,220



RN 676137-41-0 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(1,5-diethyl-2,3-dihydro-1H-indol-7-yl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

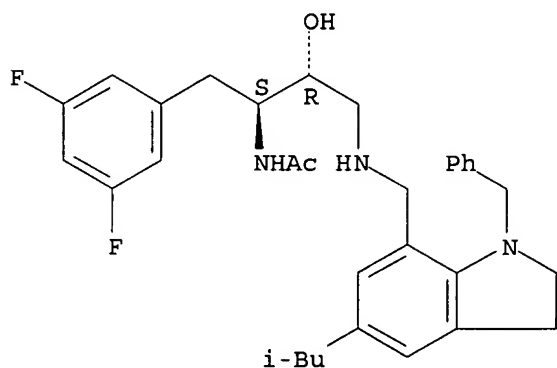
Absolute stereochemistry.



RN 676137-42-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2,3-dihydro-5-(2-methylpropyl)-1-(phenylmethyl)-1H-indol-7-yl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

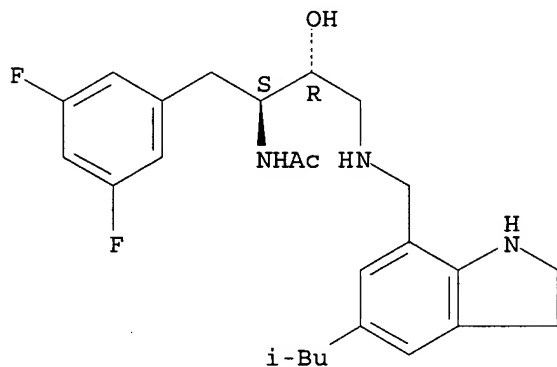


10/723,220

RN 676137-43-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2,3-dihydro-5-(2-methylpropyl)-1H-indol-7-yl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

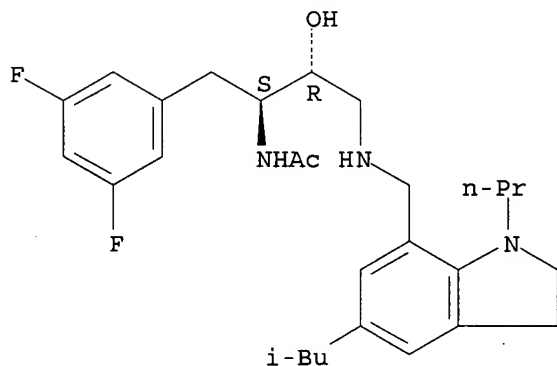
Absolute stereochemistry.



RN 676137-44-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2,3-dihydro-5-(2-methylpropyl)-1-propyl-1H-indol-7-yl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

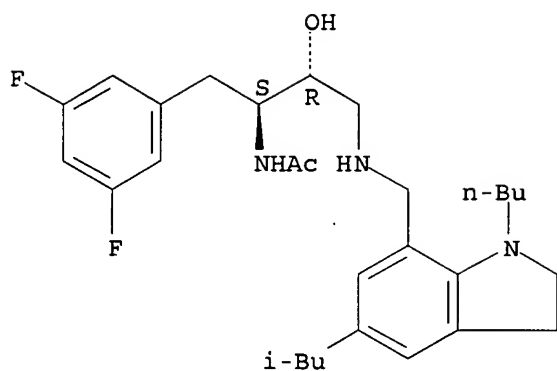


RN 676137-45-4 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[1-butyl-2,3-dihydro-5-(2-methylpropyl)-1H-indol-7-yl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

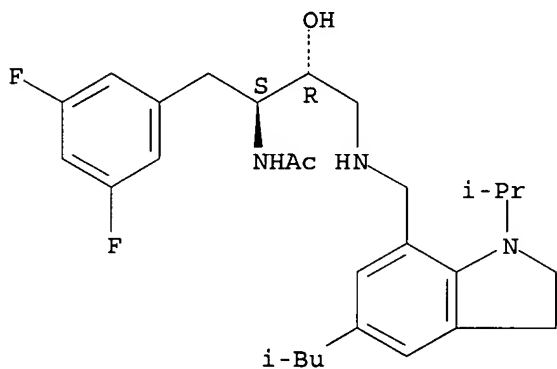
10/723,220



RN 676137-46-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2,3-dihydro-1-(1-methylethyl)-5-(2-methylpropyl)-1H-indol-7-yl]methyl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

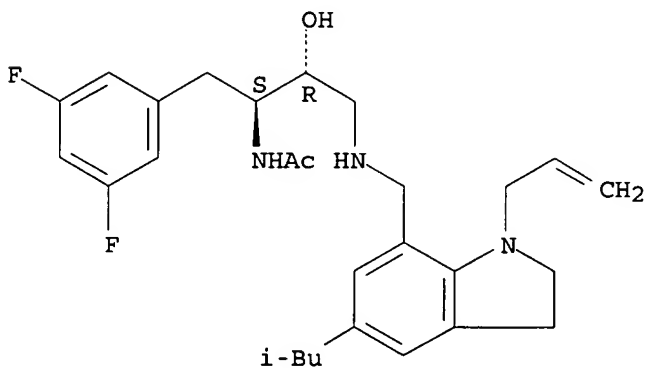
Absolute stereochemistry.



RN 676137-47-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2,3-dihydro-5-(2-methylpropyl)-1-(2-propenyl)-1H-indol-7-yl]methyl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

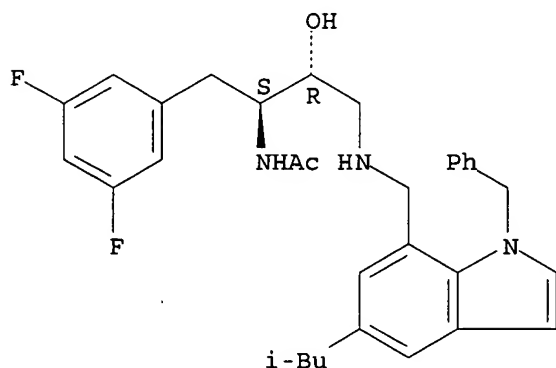


10/723,220

RN 676137-48-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[5-(2-methylpropyl)-1-(phenylmethyl)-1H-indol-7-yl]methyl]amino]propyl]- (9CI)
(CA INDEX NAME)

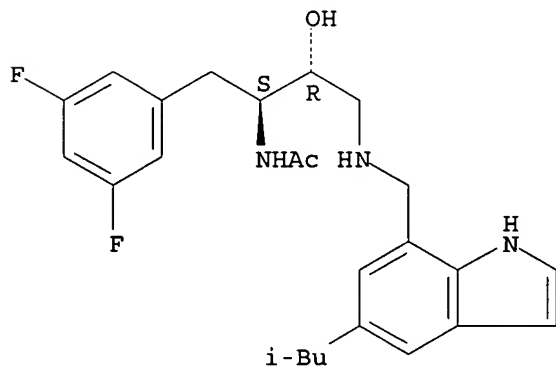
Absolute stereochemistry.



RN 676137-49-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[5-(2-methylpropyl)-1H-indol-7-yl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

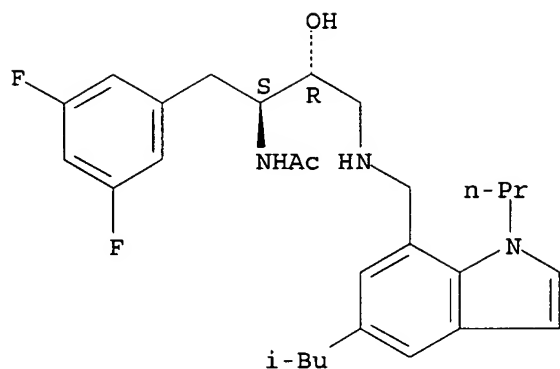


RN 676137-50-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[5-(2-methylpropyl)-1-propyl-1H-indol-7-yl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

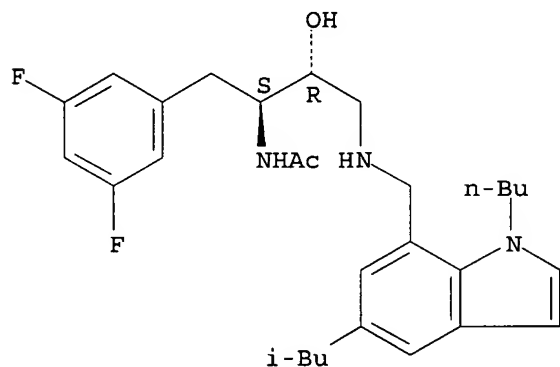
10/723,220



RN 676137-51-2 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[1-butyl-5-(2-methylpropyl)-1H-indol-7-yl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

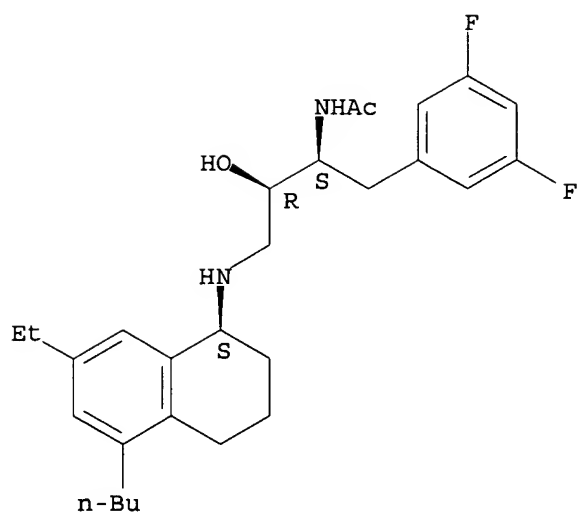


RN 676137-52-3 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[1-butyl-5-(2-methylpropyl)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

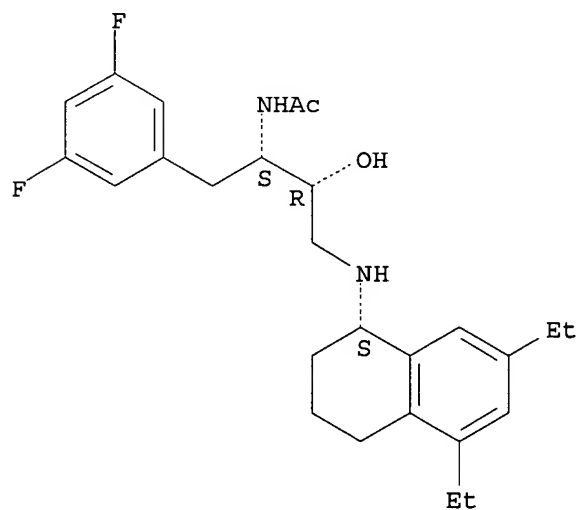
Absolute stereochemistry.

10/723,220



RN 676137-60-3 CAPLUS
CN Acetamide, N-[(1S,2R)-3-[[[(1S)-5,7-diethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

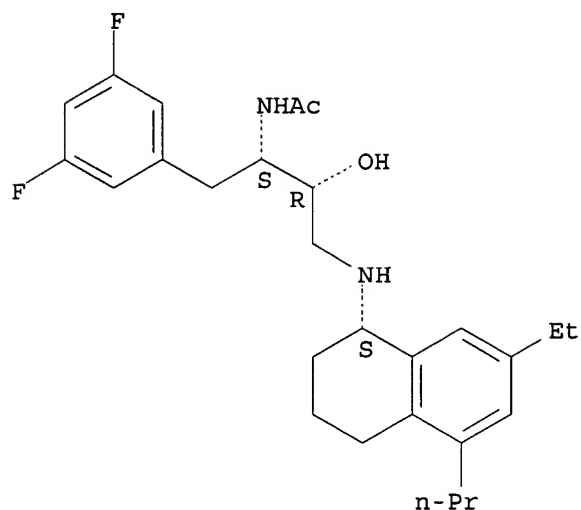
Absolute stereochemistry.



RN 676137-61-4 CAPLUS
CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-5-propyl-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

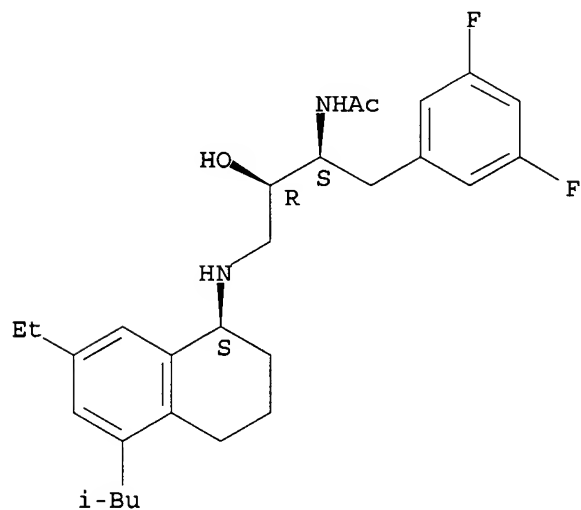
10/723,220



RN 676137-62-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1S]-7-ethyl-1,2,3,4-tetrahydro-5-(2-methylpropyl)-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

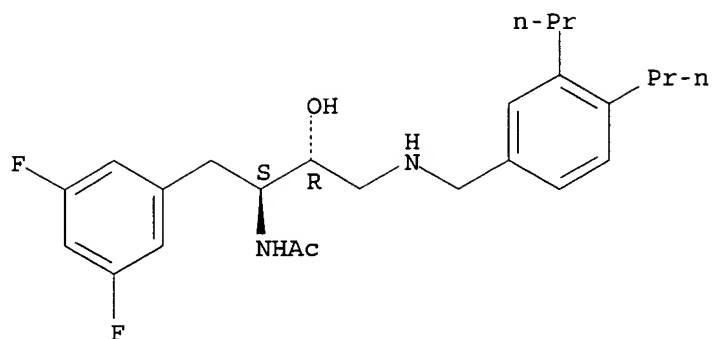


RN 676137-67-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3,4-dipropylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

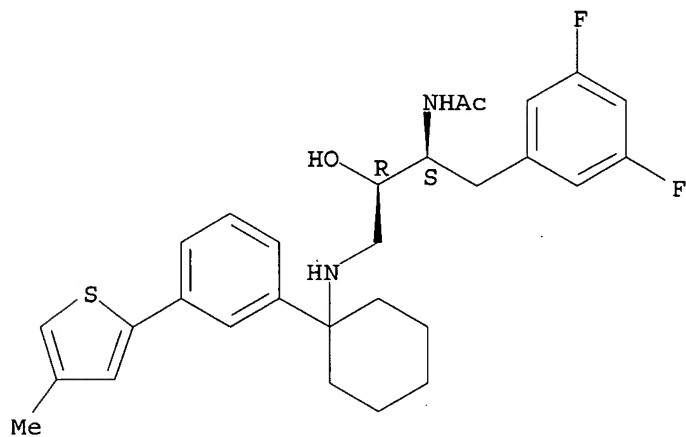
10/723,220



RN 676137-68-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(4-methyl-2-thienyl)phenyl]cyclohexyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

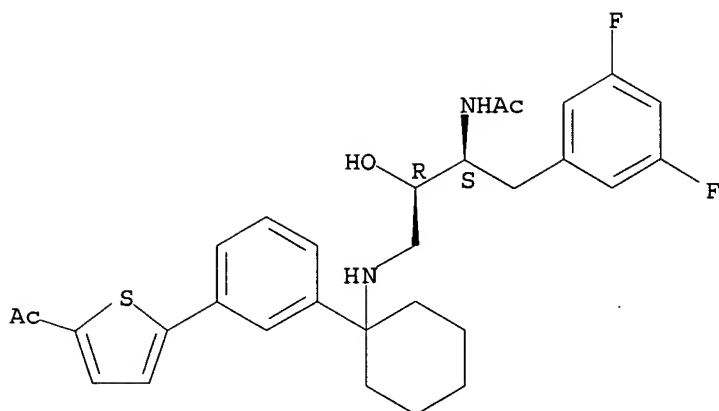


RN 676137-70-5 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-[3-(5-acetyl-2-thienyl)phenyl]cyclohexyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

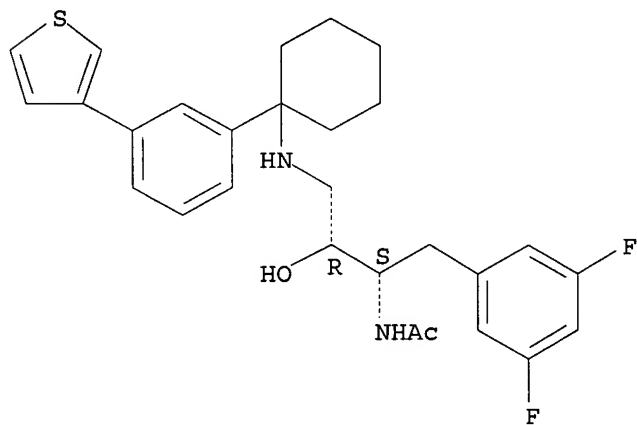
10/723,220



RN 676137-71-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(3-thienyl)phenyl]cyclohexyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

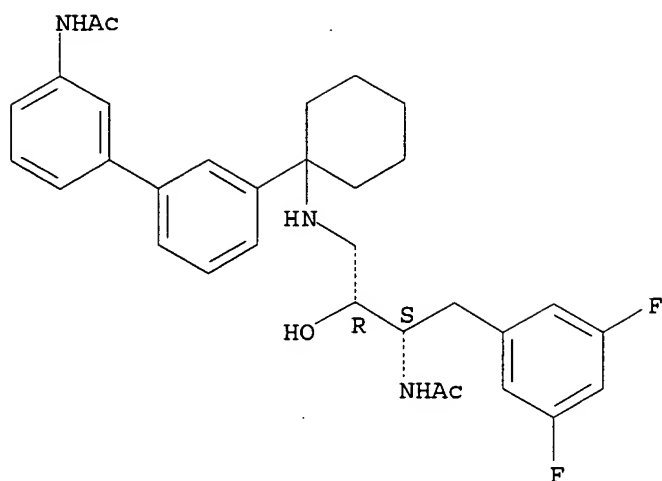


RN 676137-72-7 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-[3'-(acetamino)[1,1'-biphenyl]-3-yl]cyclohexyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

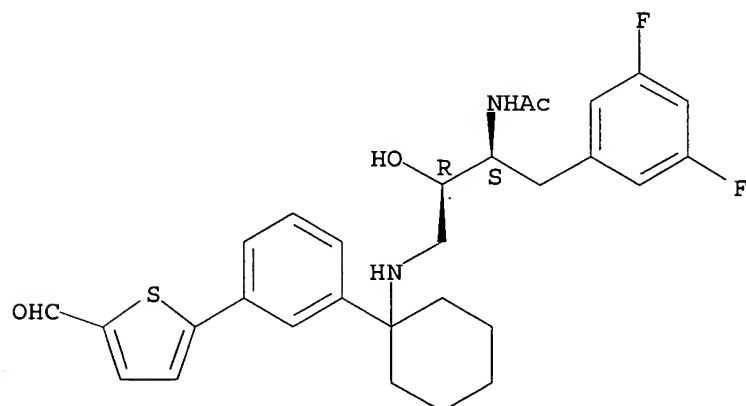
10/723,220



RN 676137-73-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(5-formyl-2-thienyl)phenyl]cyclohexyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

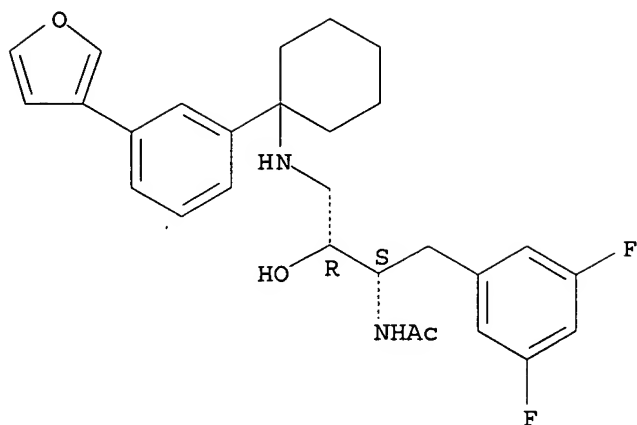


RN 676137-74-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(3-furanyl)phenyl]cyclohexyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

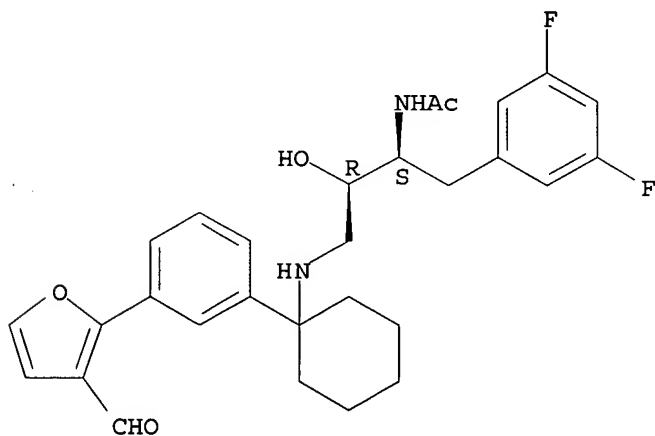
10/723,220



RN 676137-75-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(3-formyl-2-furanyl)phenyl]cyclohexyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

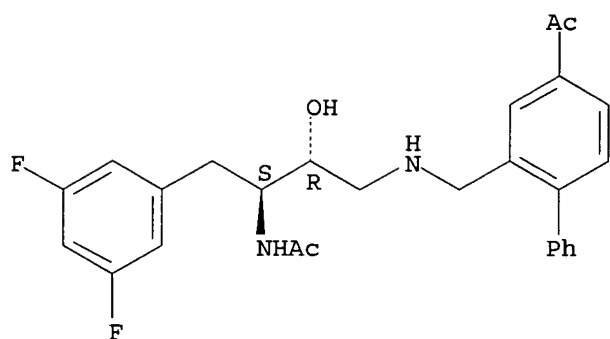


RN 676137-79-4 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[4-acetyl[1,1'-biphenyl]-2-yl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

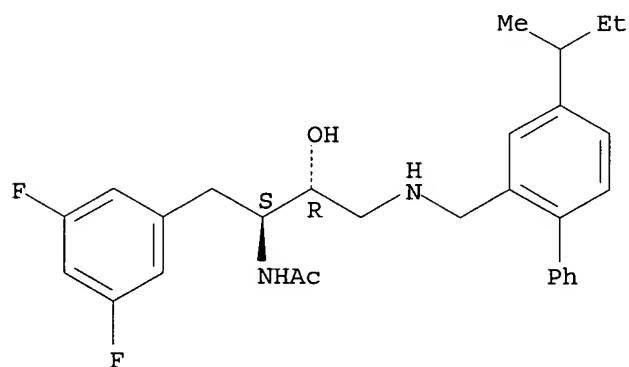


● HCl

RN 676137-80-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[4-(1-methylpropyl)[1,1'-biphenyl]-2-yl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

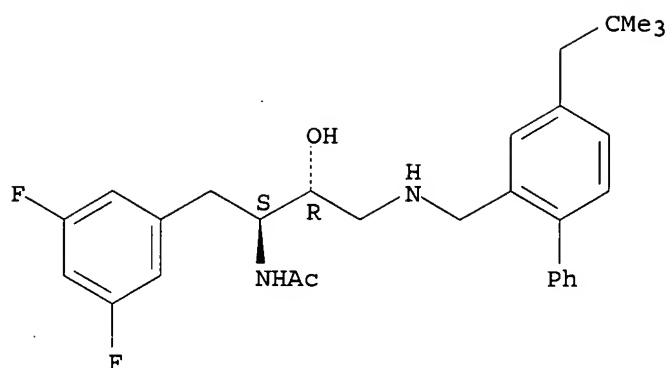


RN 676137-85-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[4-(2,2-dimethylpropyl)[1,1'-biphenyl]-2-yl]methyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

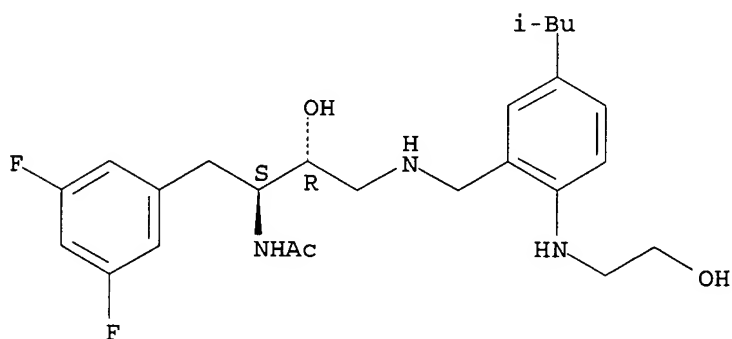


● HCl

RN 676137-87-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-[(2-hydroxyethyl)amino]-5-(2-methylpropyl)phenyl]methyl]amino]propyl]- (9CI)
(CA INDEX NAME)

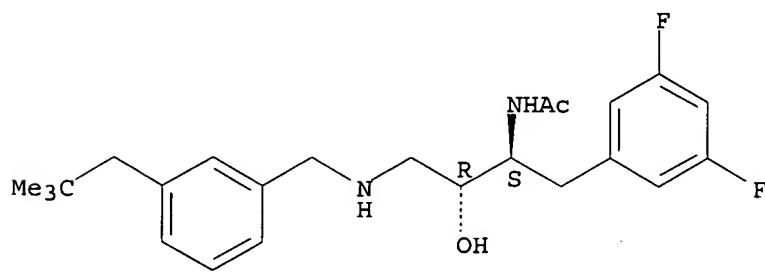
Absolute stereochemistry.



RN 676137-89-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(2,2-dimethylpropyl)phenyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

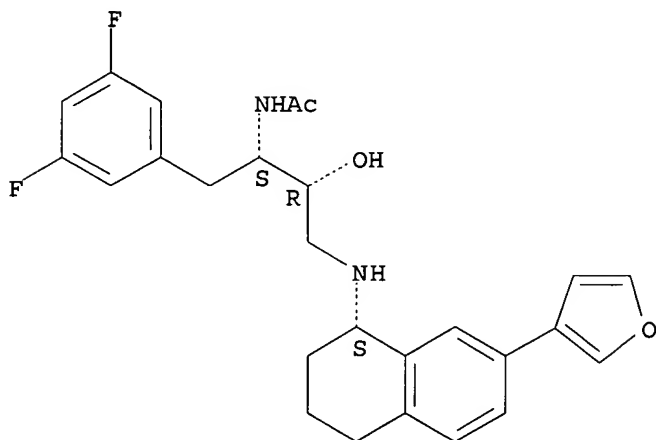


10/723,220

RN 676137-91-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-(3-furanyl)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

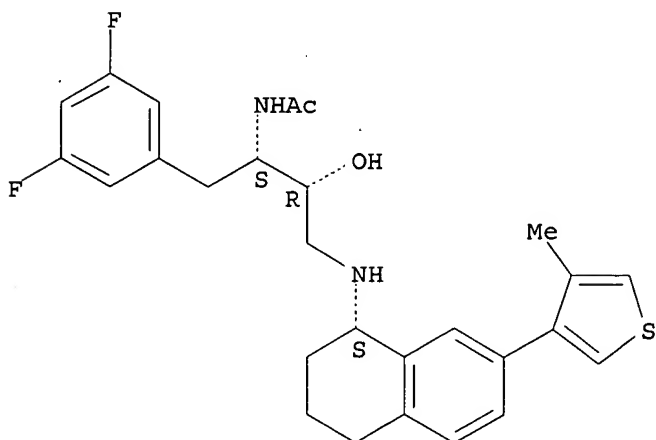
Absolute stereochemistry.



RN 676137-93-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-(4-methyl-3-thienyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

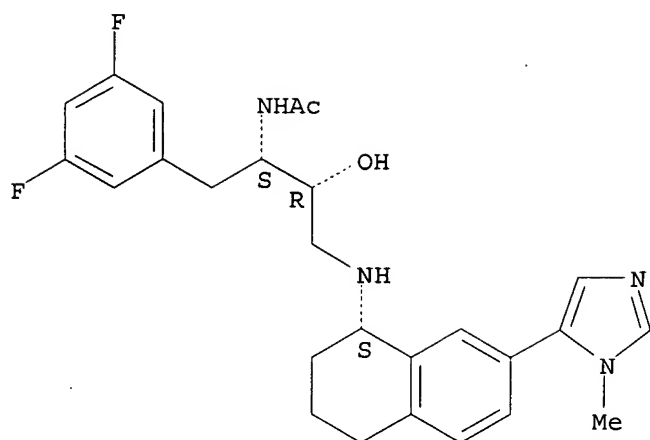


RN 676137-94-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-(1-methyl-1H-imidazol-5-yl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

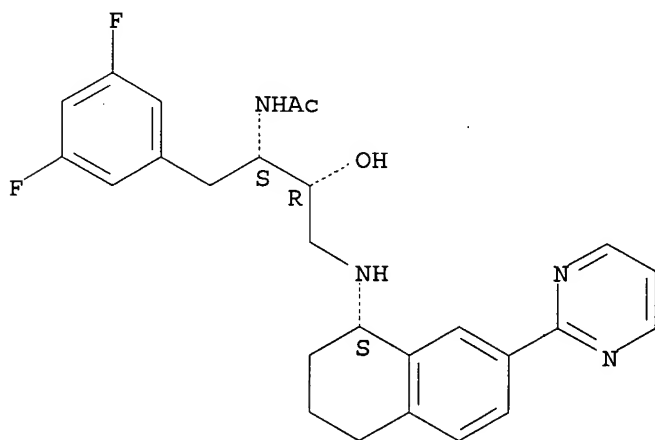
10/723,220



RN 676137-95-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1S)-1,2,3,4-tetrahydro-7-(2-pyrimidinyl)-1-naphthalenyl]amino]propyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

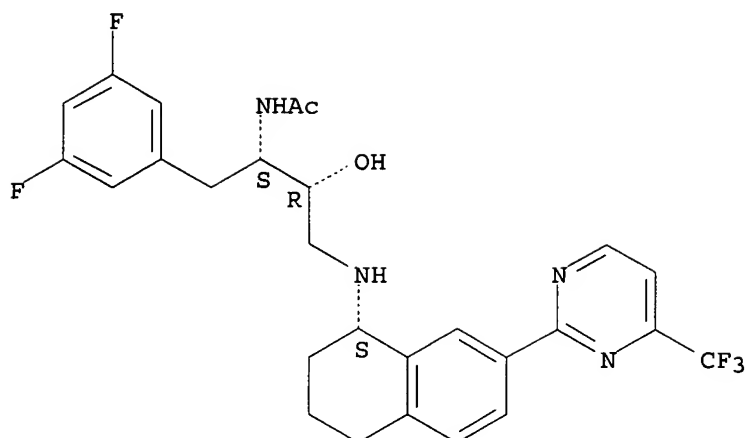


RN 676137-96-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1S)-1,2,3,4-tetrahydro-7-[4-(trifluoromethyl)-2-pyrimidinyl]-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220



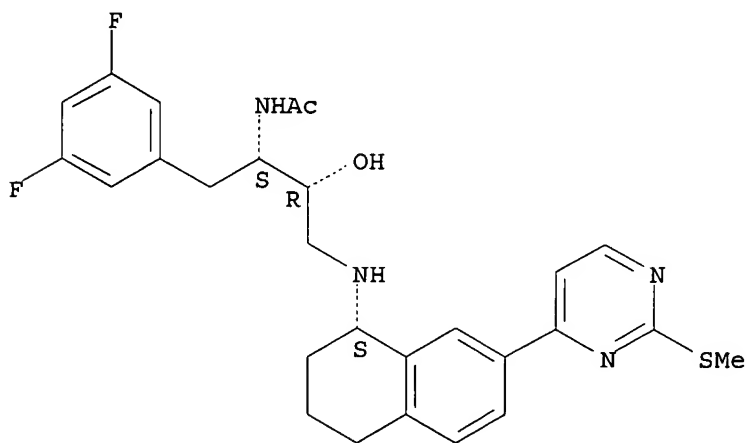
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; prepn. of ring-contg. N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

RN 676137-97-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-[2-(methylthio)-4-pyrimidinyl]-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

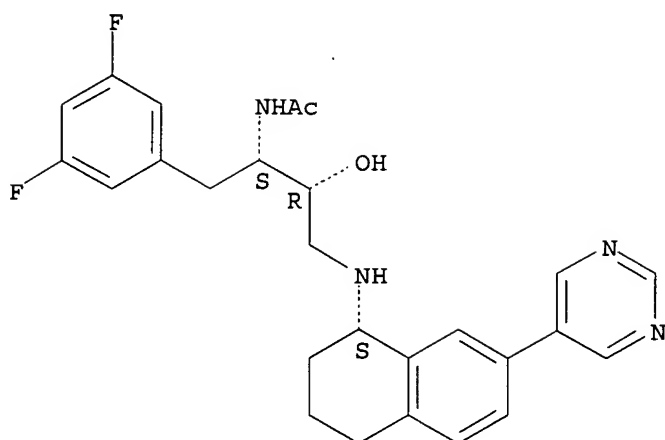


RN 676137-98-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-(5-pyrimidinyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

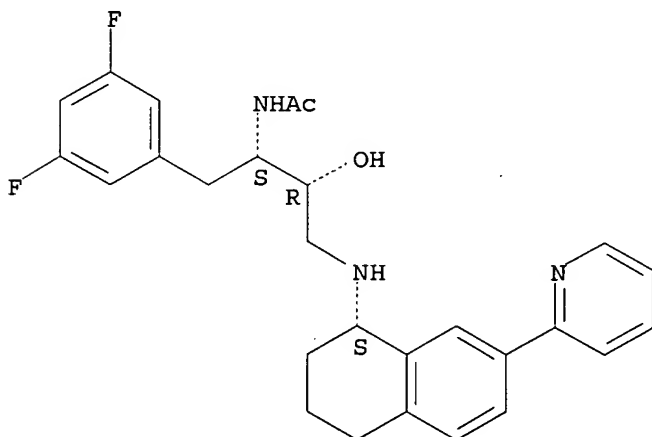
10/723,220



RN 676137-99-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1S)-1,2,3,4-tetrahydro-7-(2-pyridinyl)-1-naphthalenyl]amino]propyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

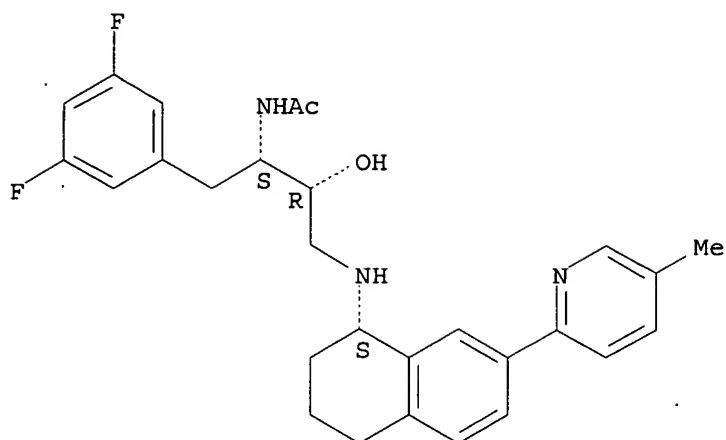


RN 676138-00-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1S)-1,2,3,4-tetrahydro-7-(5-methyl-2-pyridinyl)-1-naphthalenyl]amino]propyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

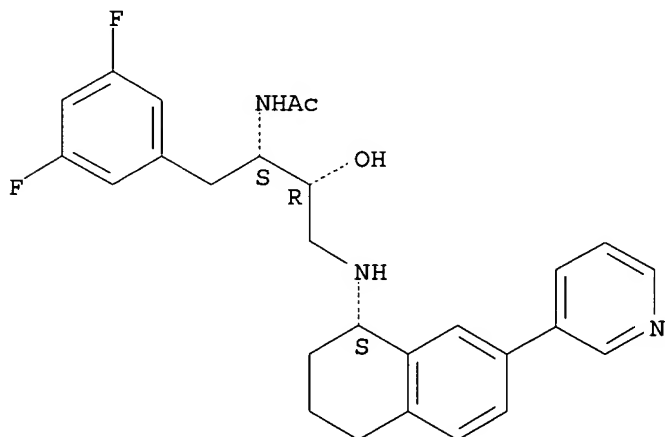
10/723,220



RN 676138-01-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1,2,3,4-tetrahydro-7-(3-pyridinyl)-1-naphthalenyl]amino]propyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

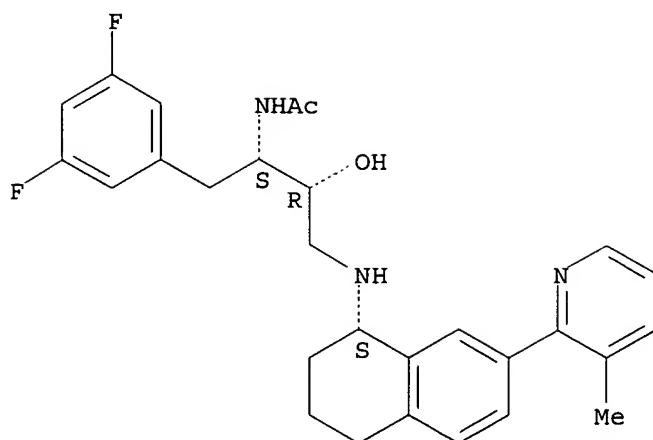


RN 676138-02-6 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1,2,3,4-tetrahydro-7-(3-methyl-2-pyridinyl)-1-naphthalenyl]amino]propyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

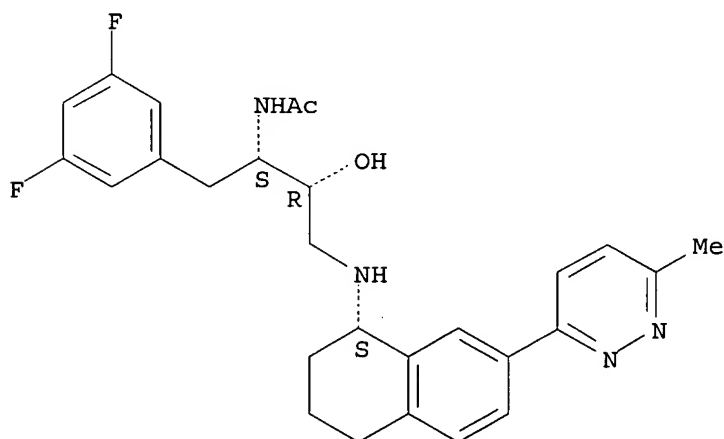
10/723,220



RN 676138-03-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1S)-1,2,3,4-tetrahydro-7-(6-methyl-3-pyridazinyl)-1-naphthalenyl]amino]propyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

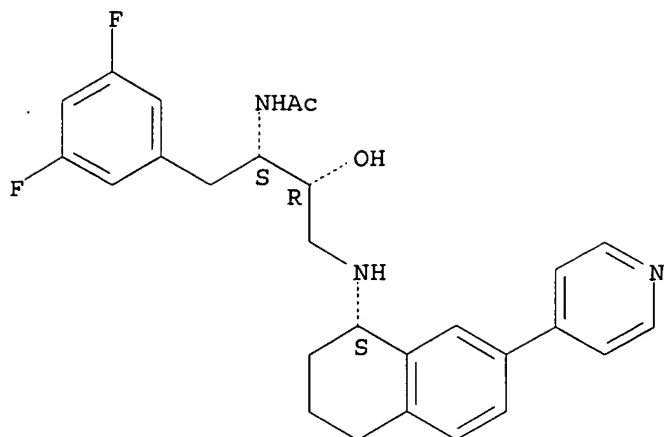


RN 676138-04-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1S)-1,2,3,4-tetrahydro-7-(4-pyridinyl)-1-naphthalenyl]amino]propyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

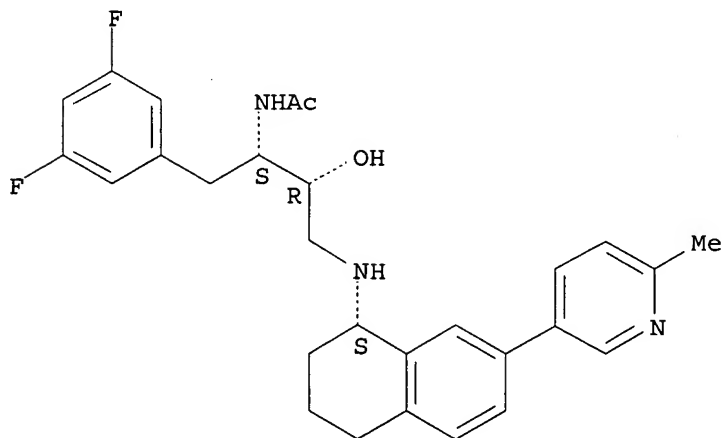
10/723,220



RN 676138-05-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1S]-1,2,3,4-tetrahydro-7-(6-methyl-3-pyridinyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

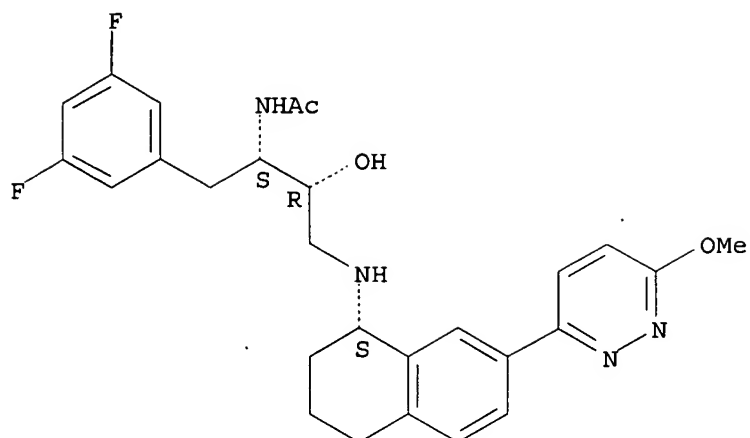


RN 676138-06-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1S]-1,2,3,4-tetrahydro-7-(6-methoxy-3-pyridazinyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

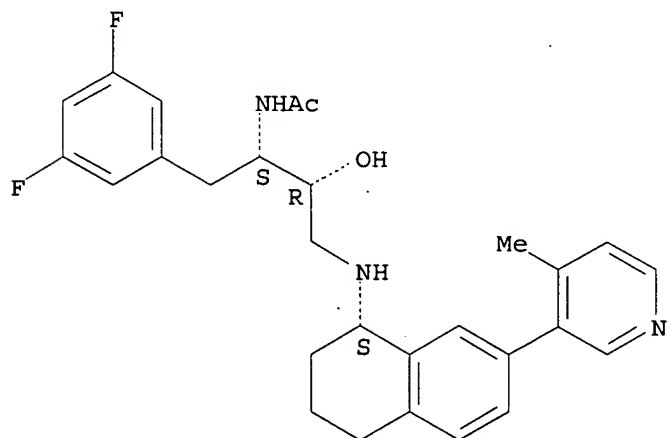
10/723,220



RN 676138-07-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-(4-methyl-3-pyridinyl)-1-naphthalenyl]amino]propyl]]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 676138-08-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-pyrazinyl-1-naphthalenyl]amino]propyl]]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

Chemical structure of a thienopyridine derivative. The structure shows a 3,5-difluorophenyl group connected via a methylene bridge to a chiral center (R). This chiral center is also bonded to an NHAc group and a hydroxymethyl group. The hydroxymethyl group is further connected to a thienopyridine moiety, which consists of a pyridine ring fused to a thiophene ring.

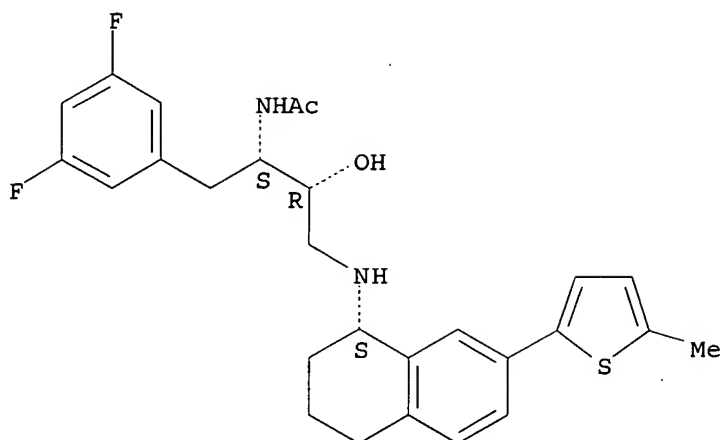
CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(1S)-7-(3,6-dimethylpyrazinyl)-1,2,3,4-tetrahydro-1-naphthalenyl] amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Chemical structure of a thienopyridine derivative. The structure features a thienopyridine core (a benzene ring fused to a six-membered ring containing a sulfur atom, S) substituted with a 2,6-dimethyl-4-(2-hydroxy-2-(3,4-difluorobenzyl)ethyl)pyridine group. The pyridine ring is substituted with two methyl groups (Me) at the 2 and 6 positions and a 2-hydroxy-2-(3,4-difluorobenzyl)ethyl group at the 4 position. The chiral center is labeled 'R'.

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[(1S)-1,2,3,4-tetrahydro-7-(5-methyl-2-thienyl)-1-naphthalenyl]amino]propyl]-(9CI) (CA INDEX NAME)

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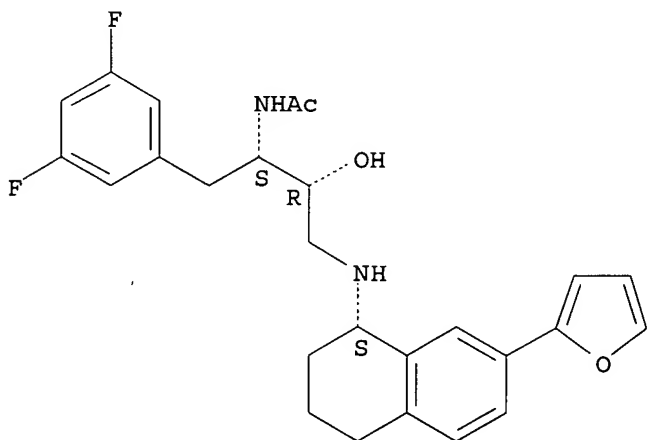
10/723,220



RN 676138-11-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-(2-furanyl)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

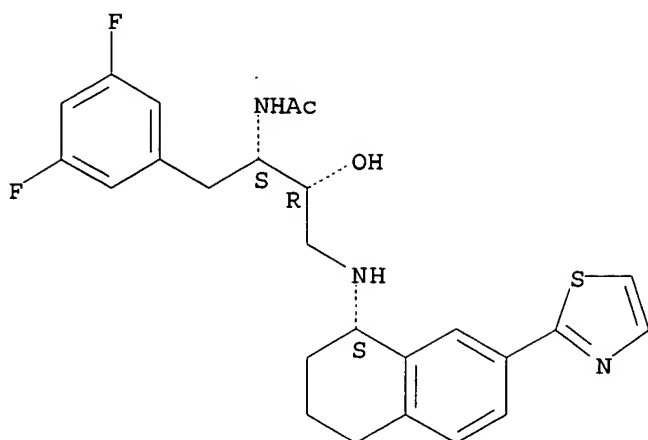


RN 676138-12-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-(2-thiazolyl)-1-naphthalenyl]amino]propyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

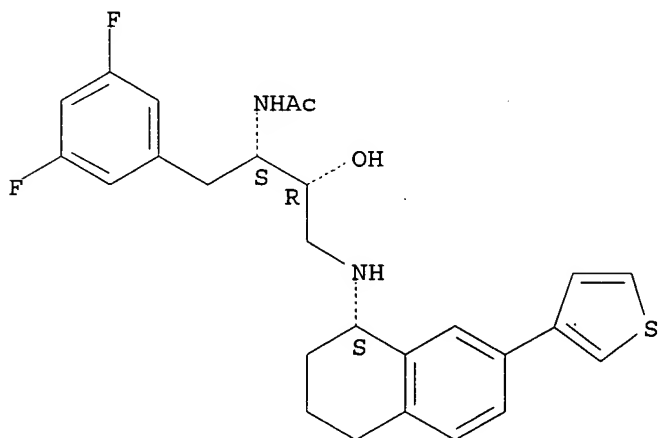
10/723,220



RN 676138-13-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1S]-1,2,3,4-tetrahydro-7-(3-thienyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



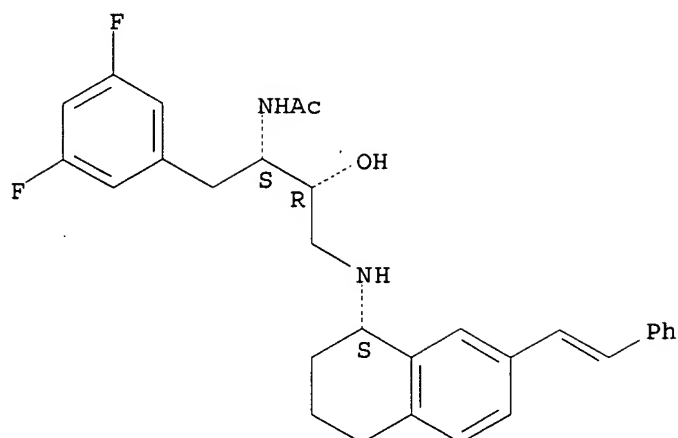
RN 676138-14-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1S]-1,2,3,4-tetrahydro-7-(2-phenylethenyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

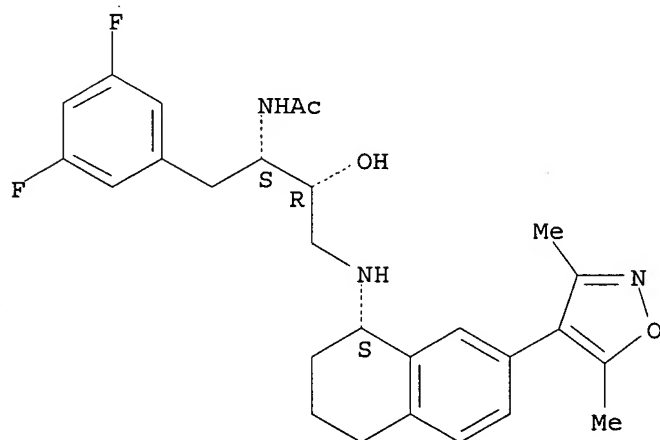
10/723,220



RN 676138-15-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-(3,5-dimethyl-4-isoxazolyl)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

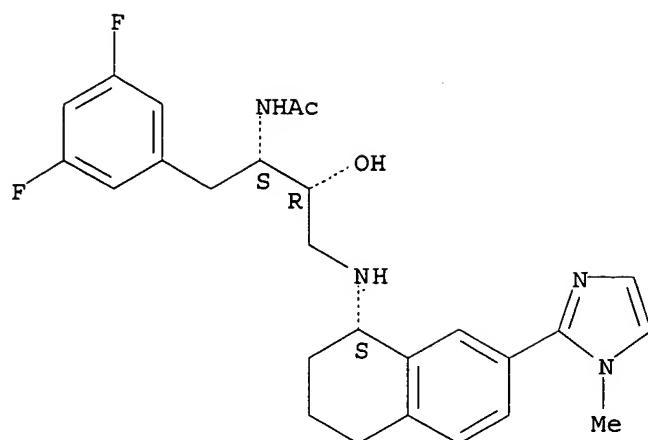


RN 676138-16-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-(1-methyl-1H-imidazol-2-yl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

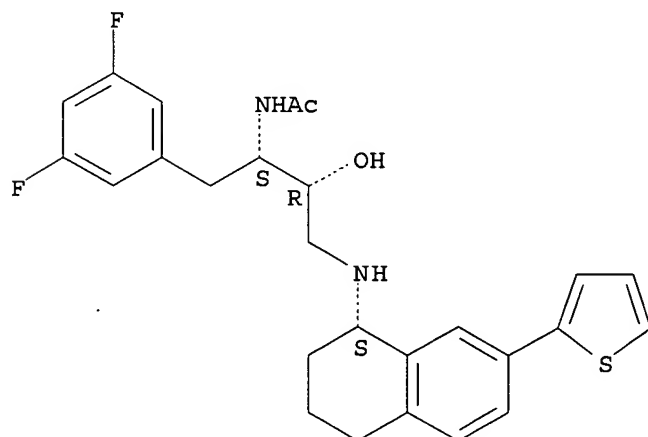
10/723,220



RN 676138-17-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1S)-1,2,3,4-tetrahydro-7-(2-thienyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

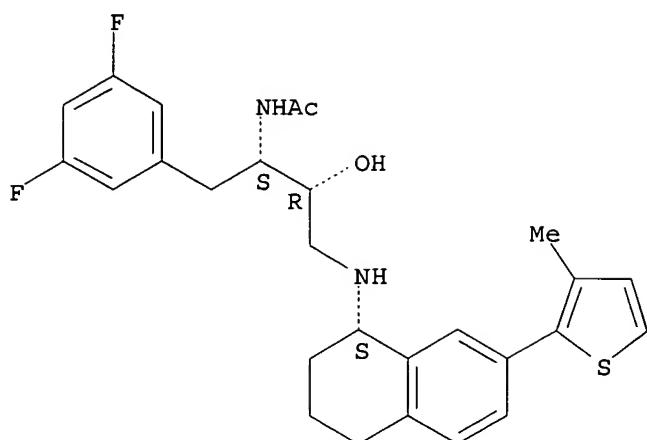


RN 676138-18-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1S)-1,2,3,4-tetrahydro-7-(3-methyl-2-thienyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

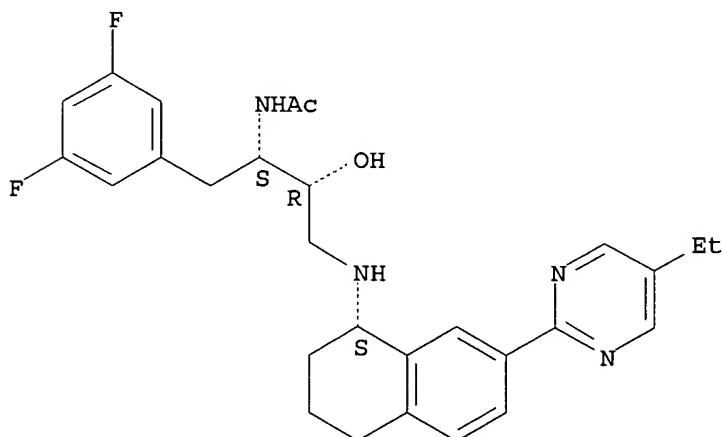
10/723,220



RN 676138-19-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-(5-ethyl-2-pyrimidinyl)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

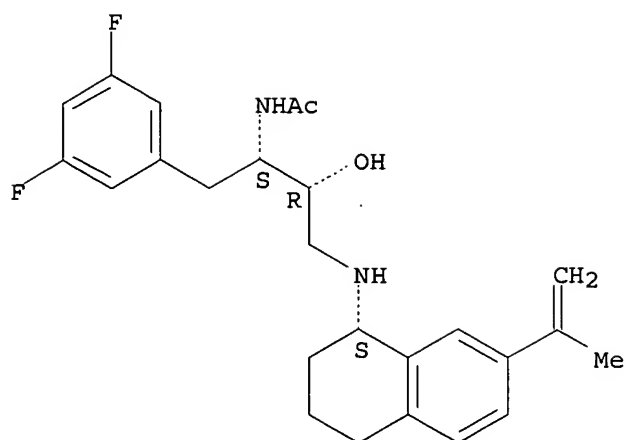


RN 676138-20-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-(1-methylethenyl)-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

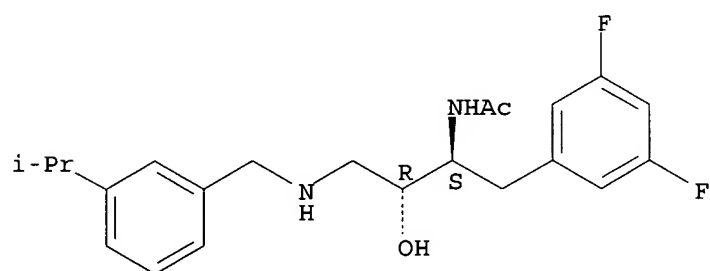
10/723,220



RN 676138-22-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethyl)phenyl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

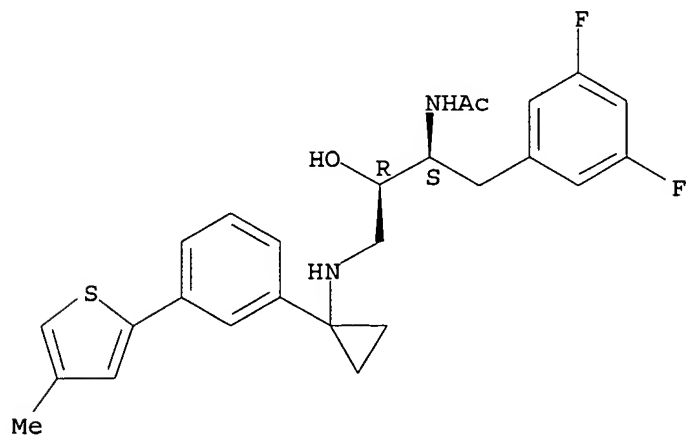
Absolute stereochemistry.



RN 676138-25-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(4-methyl-2-thienyl)phenyl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

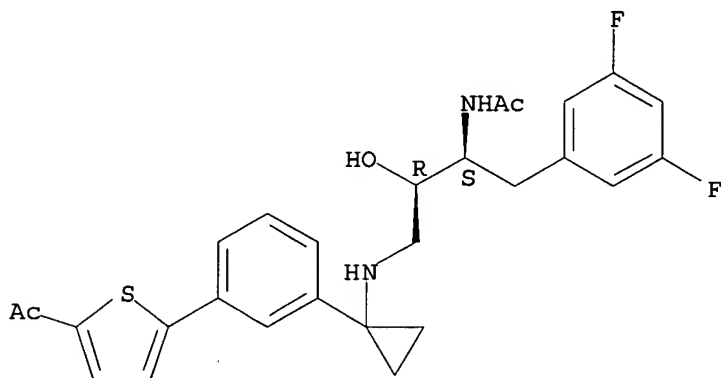


10/723,220

RN 676138-26-4 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-[3-(5-acetyl-2-thienyl)phenyl]cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

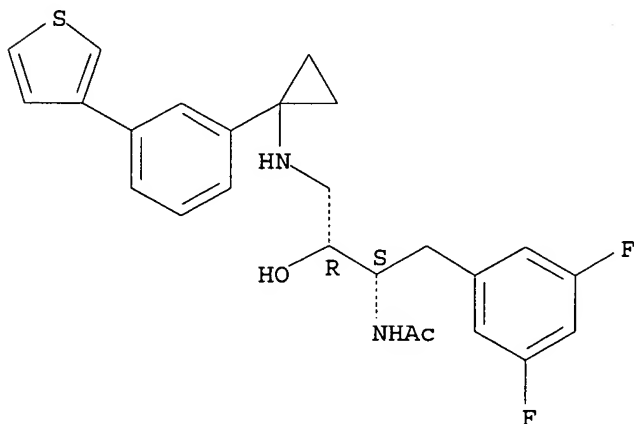
Absolute stereochemistry.



RN 676138-27-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(3-thienyl)phenyl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

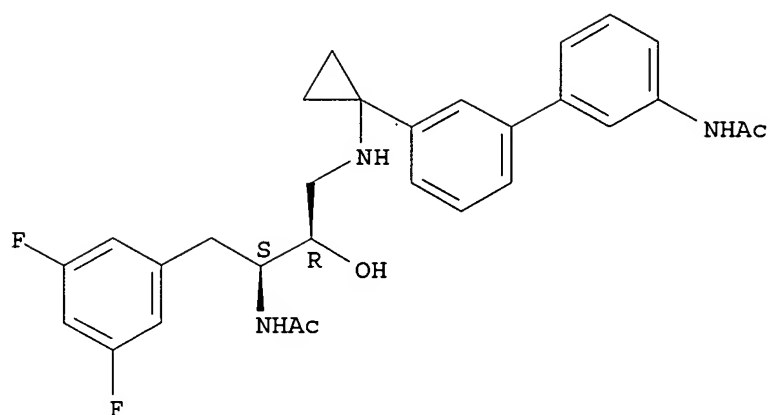


RN 676138-28-6 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-[3'-(acetylamino)[1,1'-biphenyl]-3-yl]cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

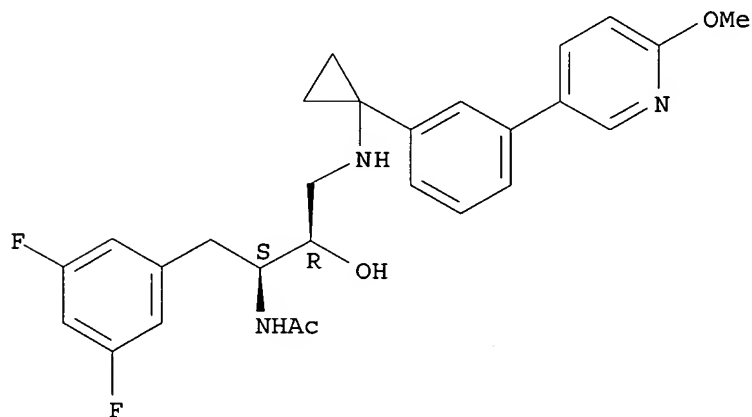
10/723,220



RN 676138-29-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(6-methoxy-3-pyridinyl)phenyl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

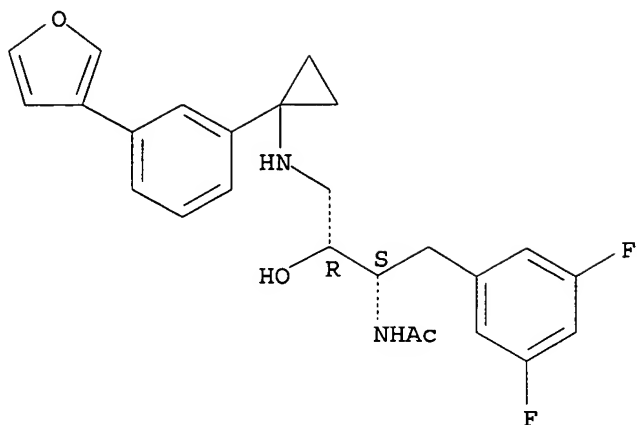


RN 676138-30-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(3-methoxyfuran-2-yl)phenyl]cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

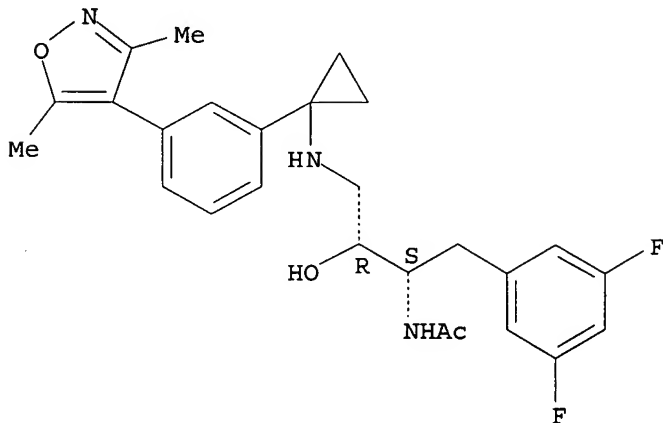
10/723,220



RN 676138-31-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(3,5-dimethyl-4-isoxazolyl)phenyl]cyclopropyl]amino]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

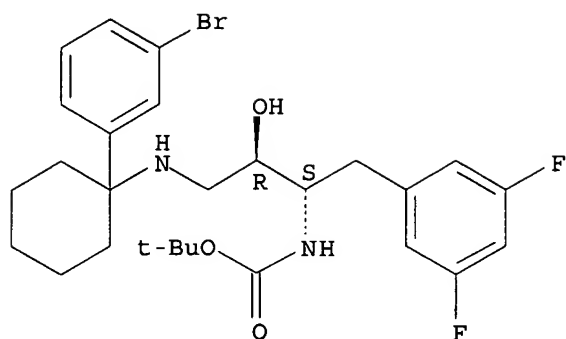


RN 676138-35-5 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[1-(3-bromophenyl)cyclohexyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

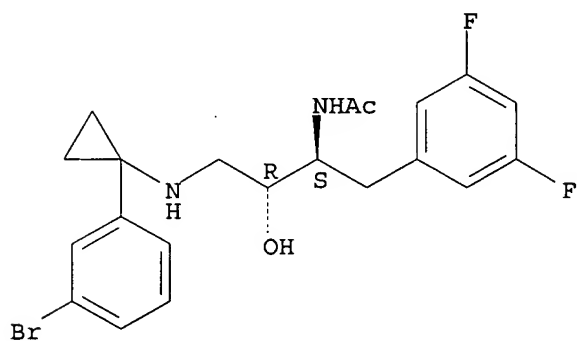
10/723,220



RN 676138-37-7 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-(3-bromophenyl)cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

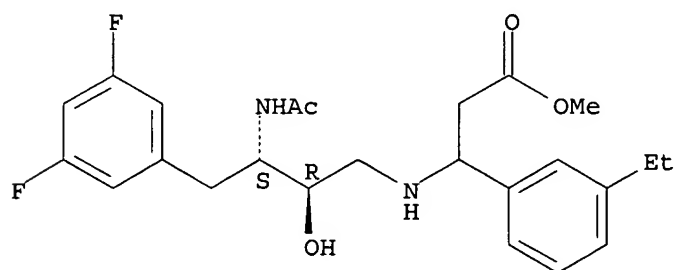


● HCl

RN 676138-38-8 CAPLUS

CN Benzenepropanoic acid, β -[[[(2R,3S)-3-(acetamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-ethyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

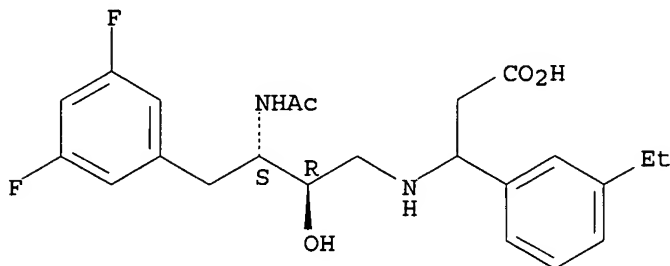


RN 676138-39-9 CAPLUS

10/723,220

CN Benzenepropanoic acid, β -[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-ethyl- (9CI) (CA INDEX NAME)

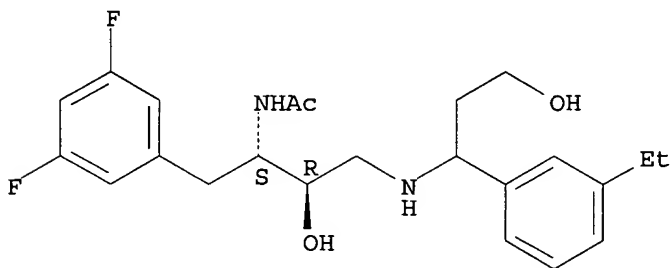
Absolute stereochemistry.



RN 676138-40-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-3-hydroxypropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

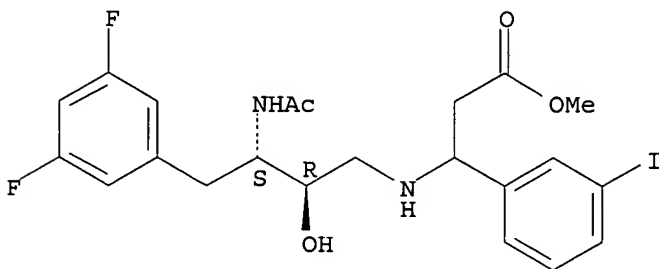
Absolute stereochemistry.



RN 676138-41-3 CAPLUS

CN Benzenepropanoic acid, β -[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-iodo-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

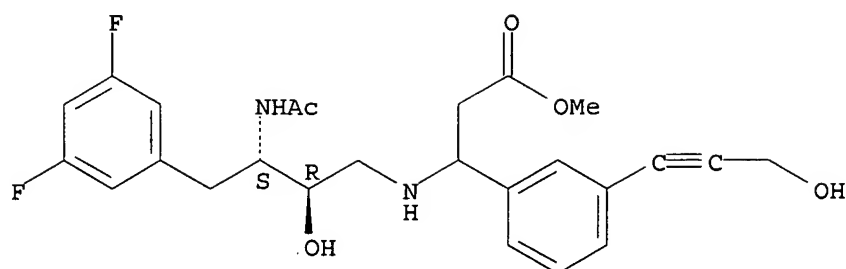


RN 676138-42-4 CAPLUS

CN Benzenepropanoic acid, β -[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-(3-hydroxy-1-propynyl)-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

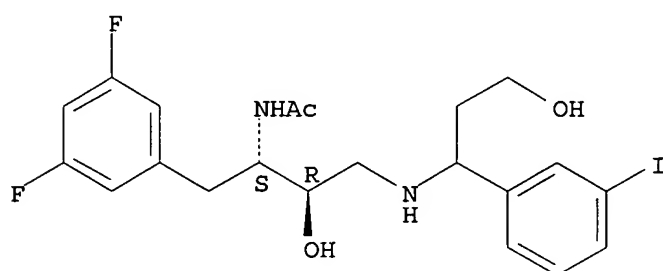
10/723,220



RN 676138-43-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-hydroxy-1-(3-iodophenyl)propyl]amino]propyl]- (9CI) (CA INDEX NAME)

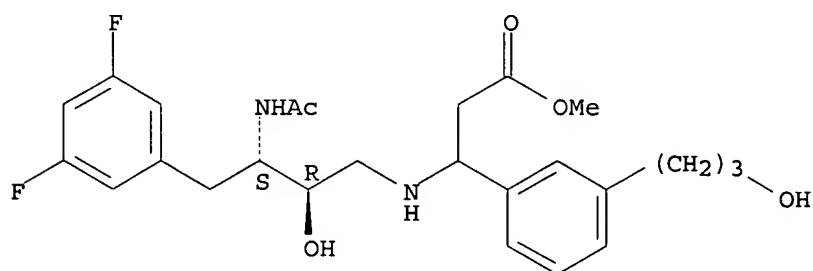
Absolute stereochemistry.



RN 676138-44-6 CAPLUS

CN Benzenepropanoic acid, β -[[[(2R,3S)-3-(acetamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-(3-hydroxypropyl)-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

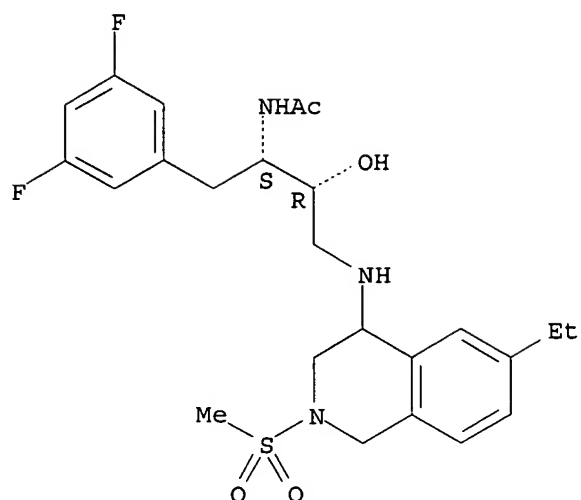


RN 676138-45-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-ethyl-1,2,3,4-tetrahydro-2-(methylsulfonyl)-4-isoquinolinyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

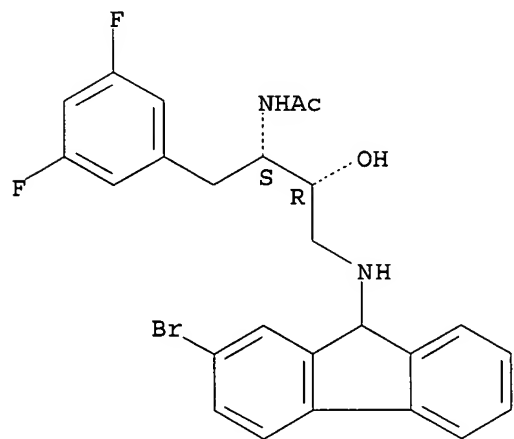
10/723,220



RN 676138-46-8 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[(2-bromo-9H-fluoren-9-yl)amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

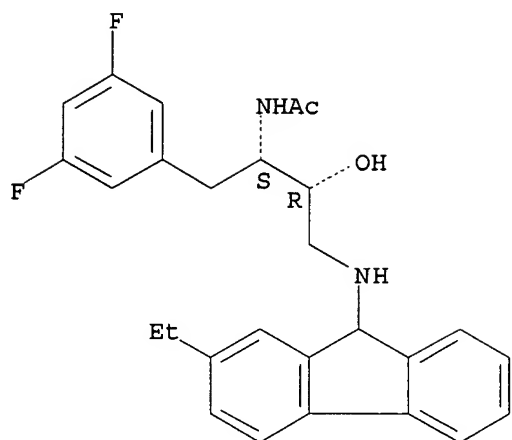


RN 676138-47-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(2-ethyl-9H-fluoren-9-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

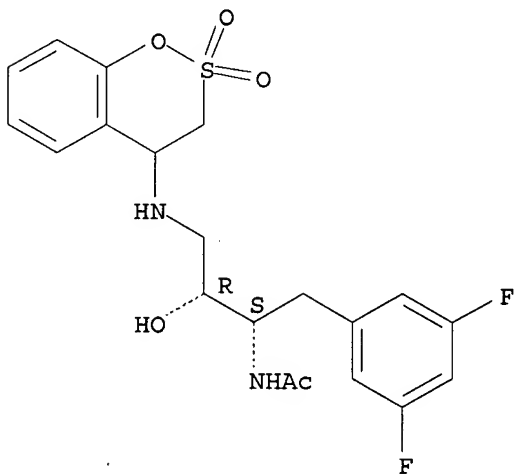
10/723,220



RN 676138-48-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-2,2-dioxido-1,2-benzoxathiin-4-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

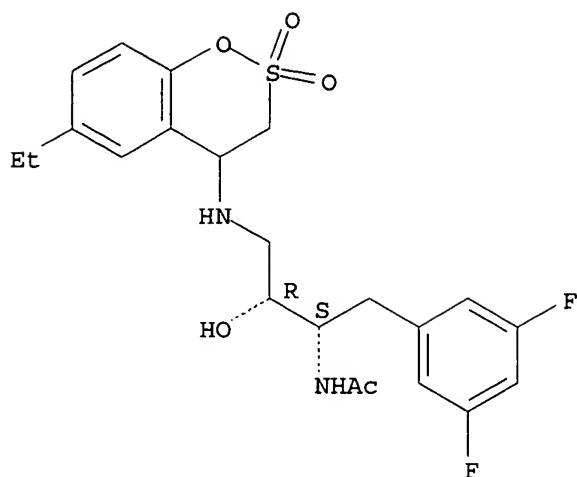


RN 676138-49-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1,2-benzoxathiin-4-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

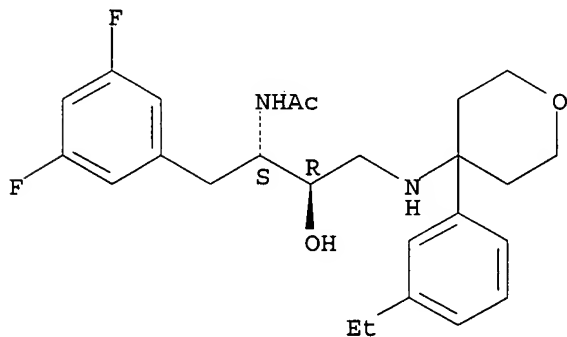
10/723,220



RN 676138-50-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4-(3-ethylphenyl)tetrahydro-2H-pyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

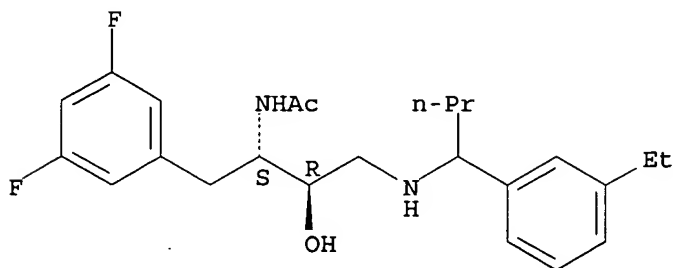
Absolute stereochemistry.



RN 676138-51-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)butyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

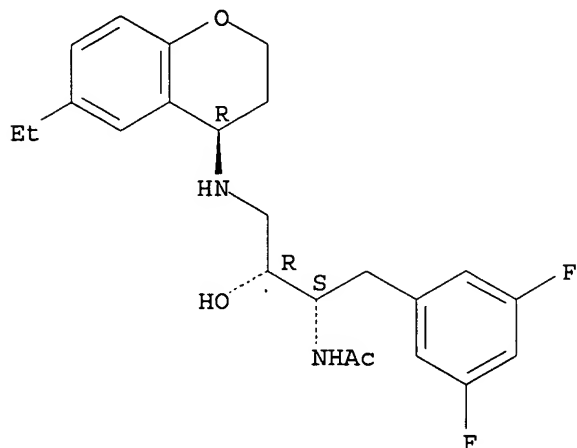


RN 676138-52-6 CAPLUS

10/723,220

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4R]-6-ethyl-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

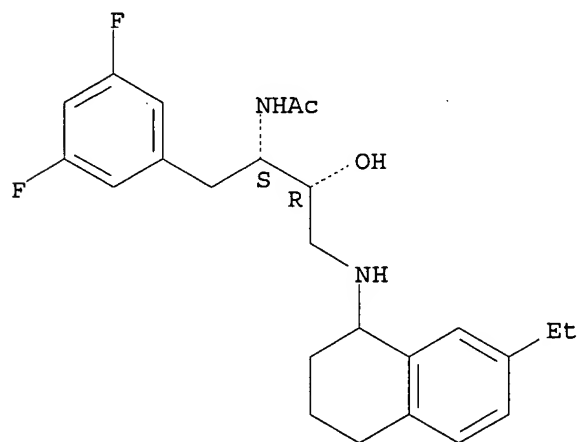
Absolute stereochemistry.



RN 676138-53-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

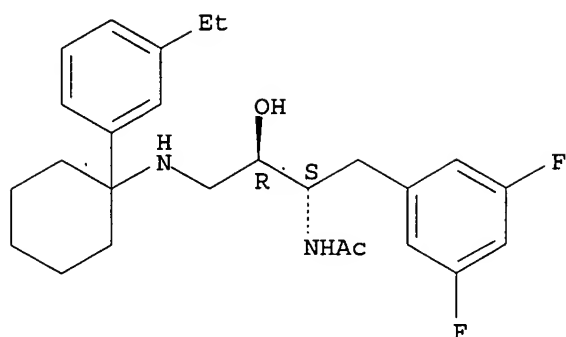


RN 676138-54-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclohexyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

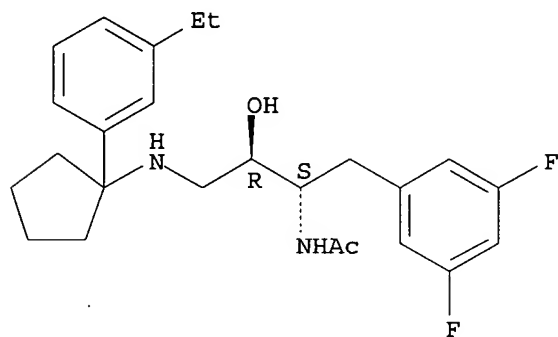
10/723,220



RN 676138-55-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopentyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

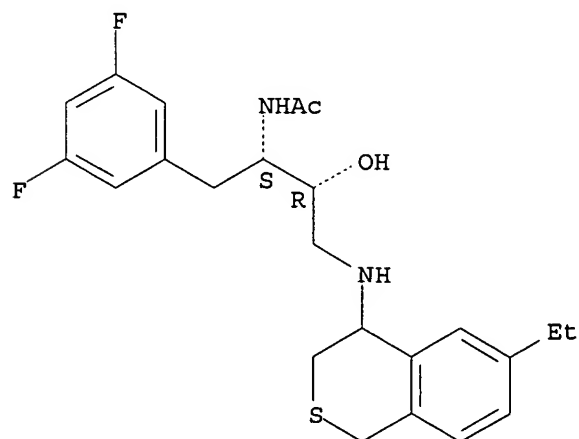
Absolute stereochemistry.



RN 676138-56-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-1H-2-benzothiopyran-4-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

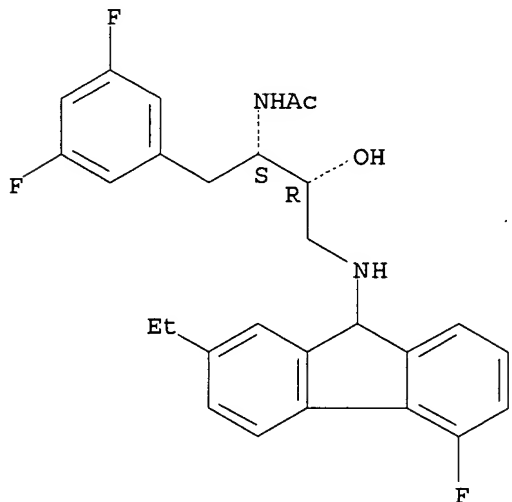


10/723,220

RN 676138-57-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(2-ethyl-5-fluoro-9H-fluoren-9-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

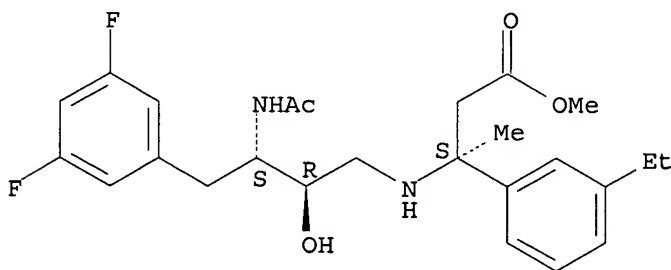
Absolute stereochemistry.



RN 676138-58-2 CAPLUS

CN Benzenepropanoic acid, β -[[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-ethyl- β -methyl-, methyl ester, (9CI) (CA INDEX NAME)

Absolute stereochemistry.

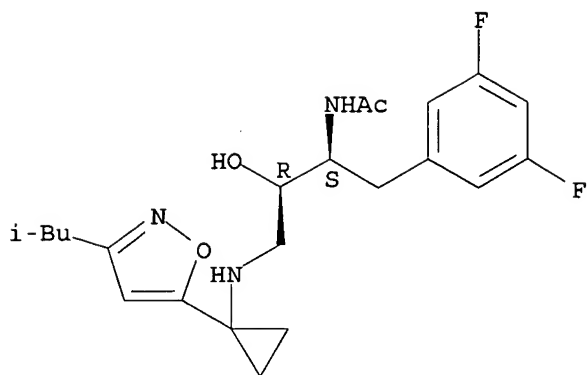


RN 676138-59-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(2-methylpropyl)-5-isoxazolyl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

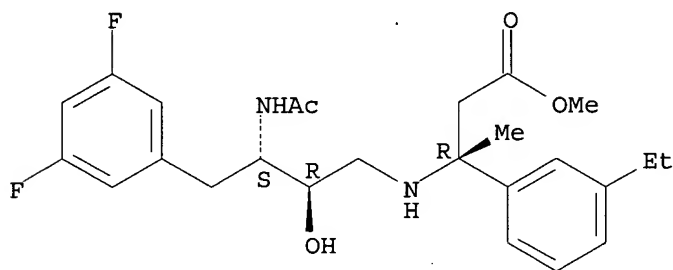
10/723,220



RN 676138-60-6 CAPLUS

CN Benzenepropanoic acid, β -[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-3-ethyl- β -methyl-, methyl ester, (β R)-(9CI) (CA INDEX NAME)

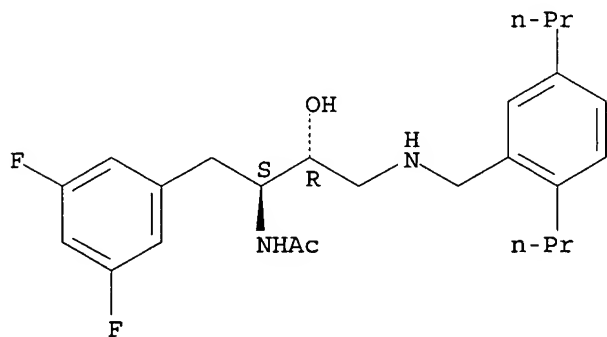
Absolute stereochemistry.



RN 676138-61-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(2,5-dipropylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

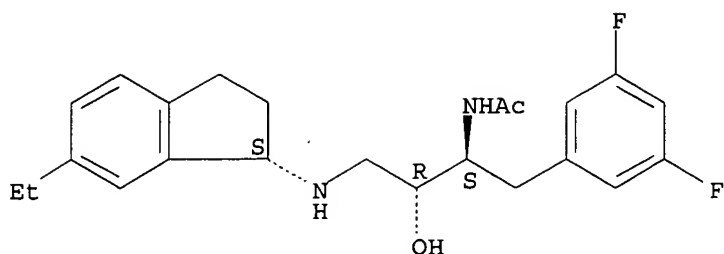


RN 676138-62-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(1S)-6-ethyl-2,3-dihydro-1H-inden-1-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

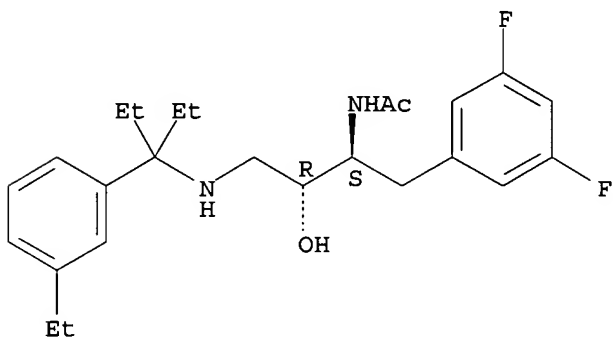
10/723,220



RN 676138-63-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-ethyl-1-(3-ethylphenyl)propyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

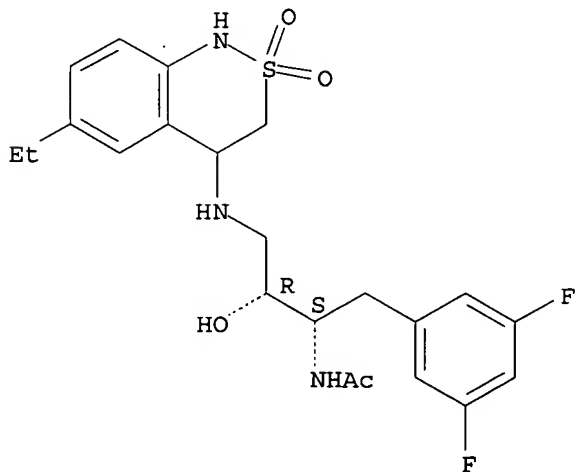
Absolute stereochemistry.



RN 676138-64-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-dihydro-2,2-dioxido-1H-2,1-benzothiazin-4-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



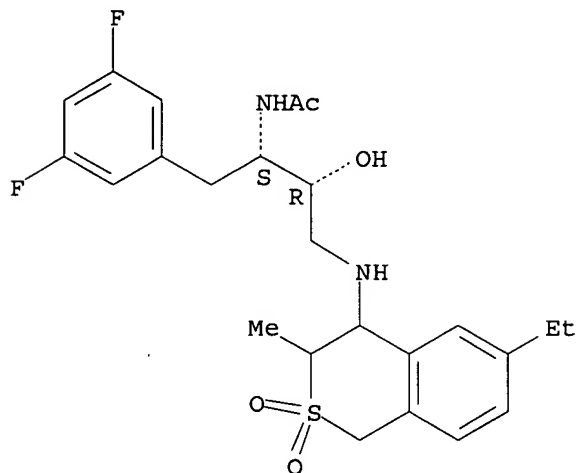
RN 676138-65-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-3,4-

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dihydro-3-methyl-2,2-dioxido-1H-2-benzothiopyran-4-yl) amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

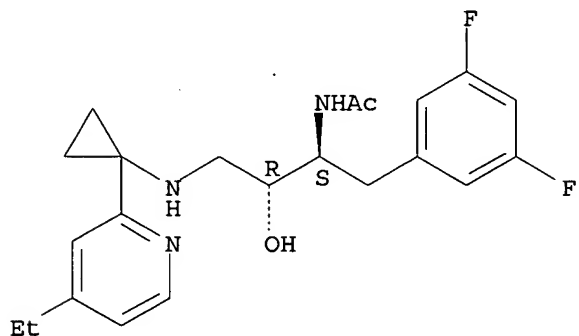
Absolute stereochemistry.



RN 676138-66-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(4-ethyl-2-pyridinyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

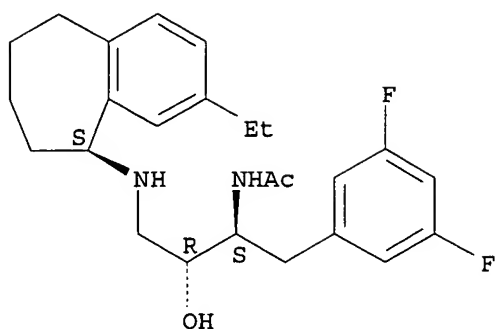


RN 676138-67-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[5S)-3-ethyl-6,7,8,9-tetrahydro-5H-benzocyclohepten-5-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

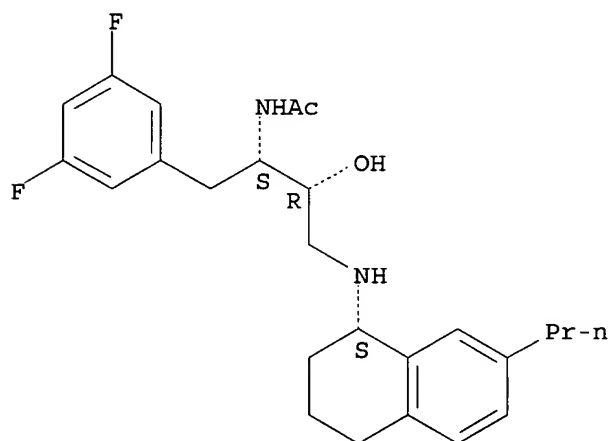
10/723,220



RN 676138-68-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1S]-1,2,3,4-tetrahydro-7-propyl-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

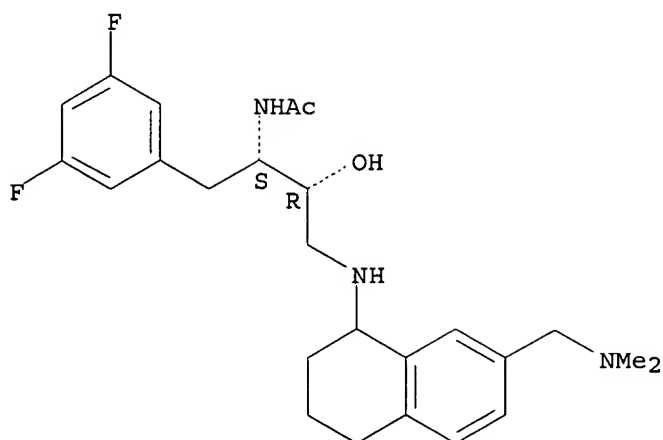


RN 676138-69-5 CAPLUS

CN Acetamide, N-[(1R,2S)-1-[(3,5-difluorophenyl)methyl]-3-[[7-[(dimethylamino)methyl]-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

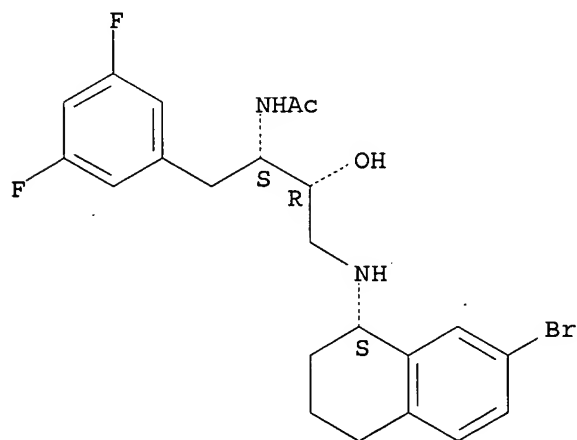
10/723,220



RN 676138-70-8 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(1S)-7-bromo-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

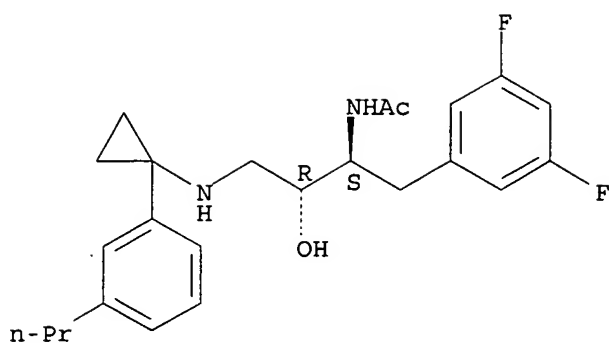


RN 676138-71-9 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-(3-propylphenyl)cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

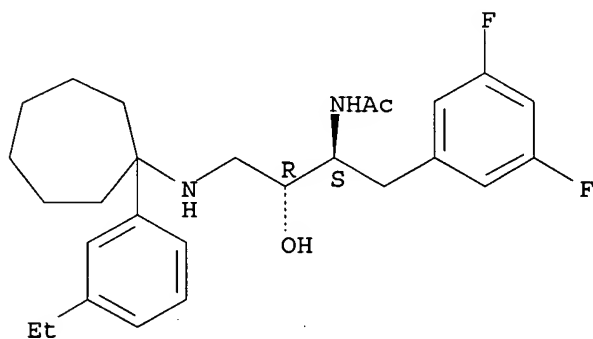
10/723,220



RN 676138-72-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cycloheptyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

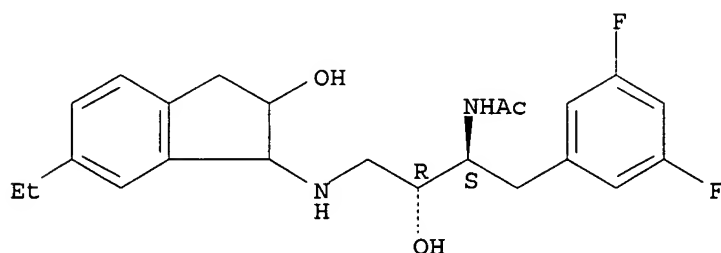
Absolute stereochemistry.



RN 676138-73-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-2,3-dihydro-2-hydroxy-1H-inden-1-yl)amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

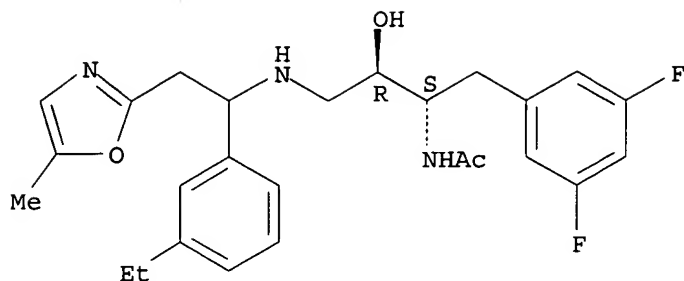


RN 676138-74-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-2-(5-methyl-2-oxazolyl)ethyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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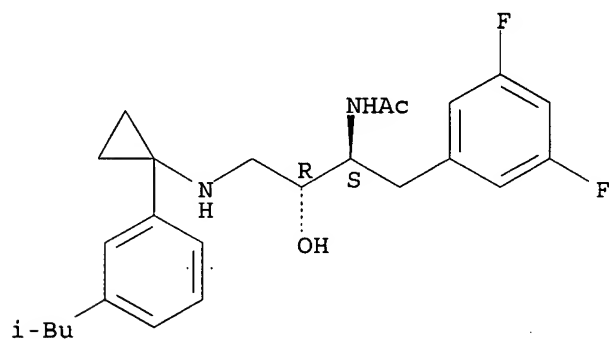


● HCl

RN 676138-75-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(2-methylpropyl)phenyl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

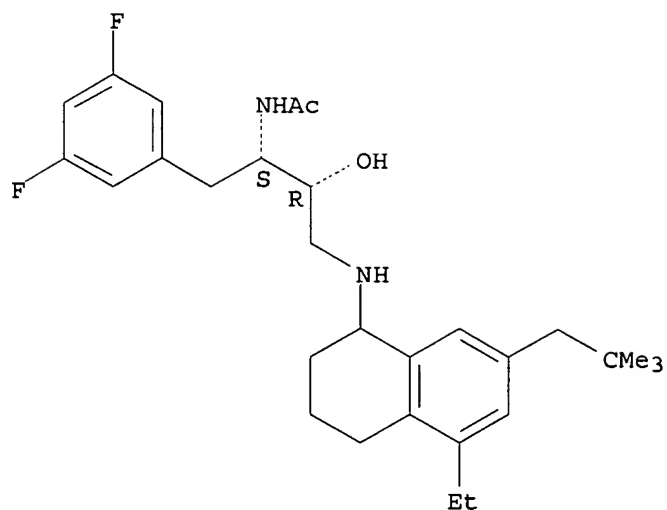


RN 676138-76-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[7-(2,2-dimethylpropyl)-5-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

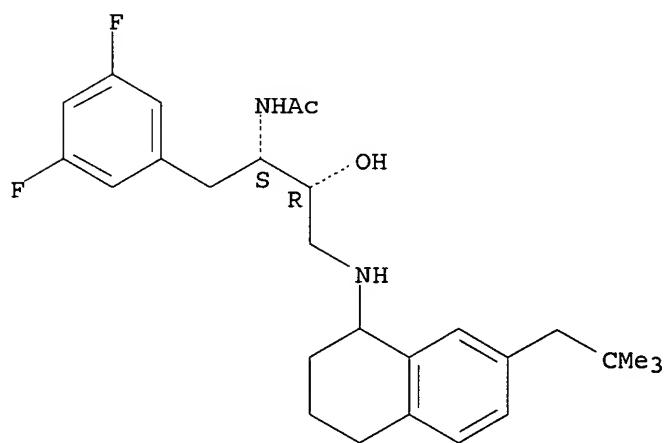
10/723,220



RN 676138-78-6 CAPLUS

CN Acetamide, N-[(1R,2S)-1-[(3,5-difluorophenyl)methyl]-3-[[7-(2,2-dimethylpropyl)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-, rel-(9CI) (CA INDEX NAME)

Relative stereochemistry.

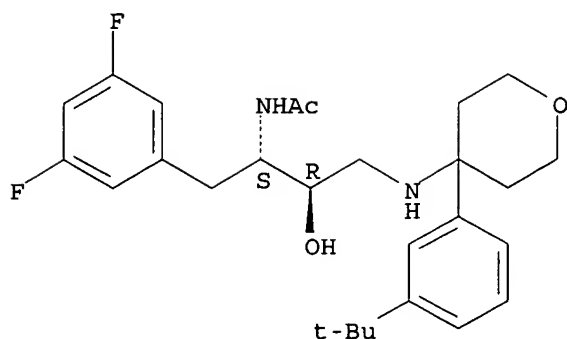


RN 676138-79-7 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4-[3-(1,1-dimethylethyl)phenyl]tetrahydro-2H-pyran-4-yl]amino]-2-hydroxypropyl]-, (9CI) (CA INDEX NAME)

Absolute stereochemistry.

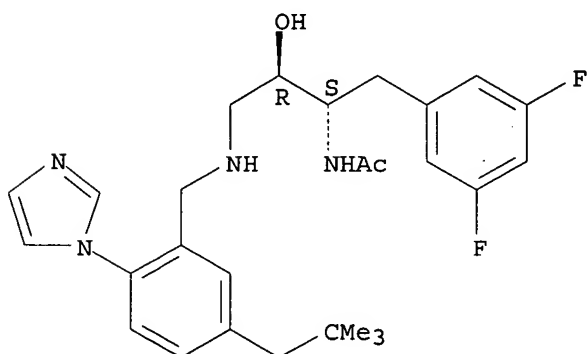
10/723,220



RN 676138-80-0 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[5-(2,2-dimethylpropyl)-2-(1H-imidazol-1-yl)phenyl]methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry:

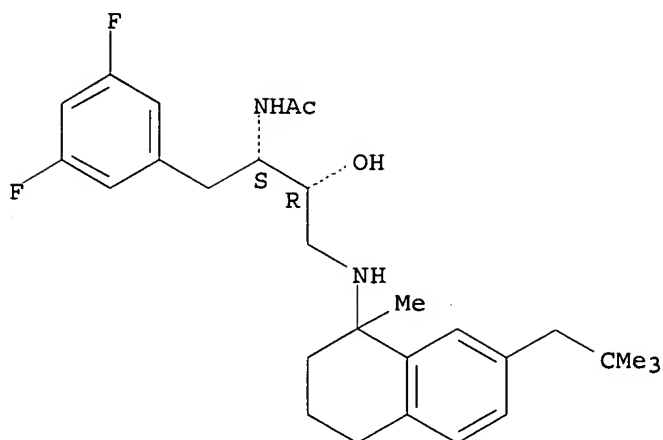


RN 676138-81-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[7-(2,2-dimethylpropyl)-1,2,3,4-tetrahydro-1-methyl-1-naphthalenyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

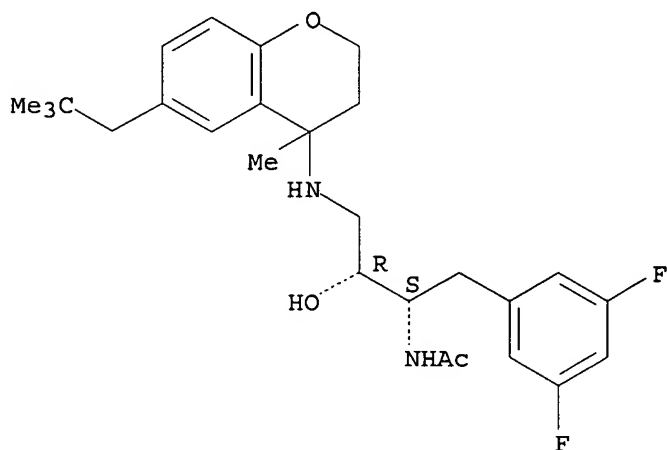


RN 676138-82-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-(2,2-dimethylpropyl)-3,4-dihydro-4-methyl-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

o

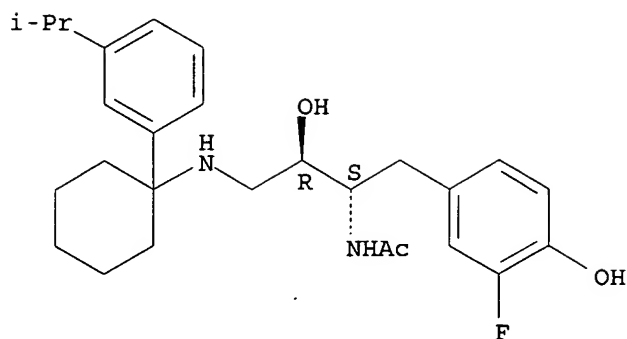


RN 676138-83-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3-fluoro-4-hydroxyphenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

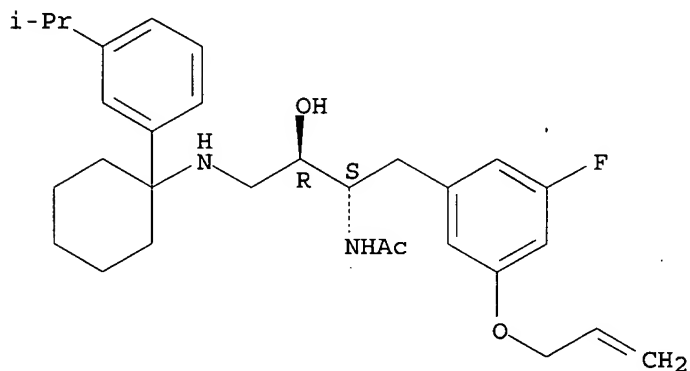
10/723,220



RN 676138-84-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[[3-fluoro-5-(2-propenyloxy)phenyl]methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]- (9CI) (CA INDEX NAME)

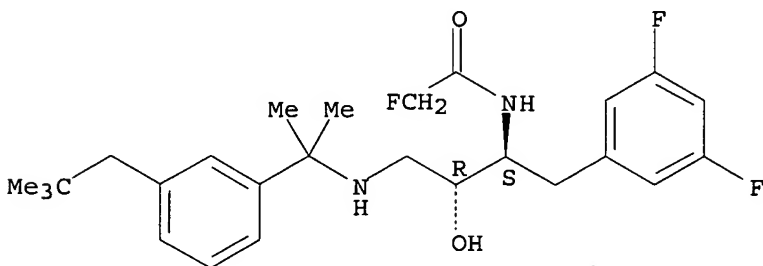
Absolute stereochemistry.



RN 676138-85-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(2,2-dimethylpropyl)phenyl]-1-methylethyl]amino]-2-hydroxypropyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

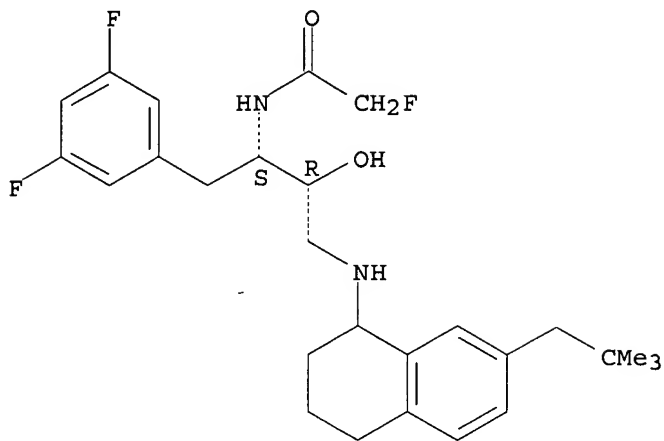


RN 676138-86-6 CAPLUS

CN Acetamide, N-[(1R,2S)-1-[(3,5-difluorophenyl)methyl]-3-[[7-(2,2-dimethylpropyl)-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2-fluoro-, rel- (9CI) (CA INDEX NAME)

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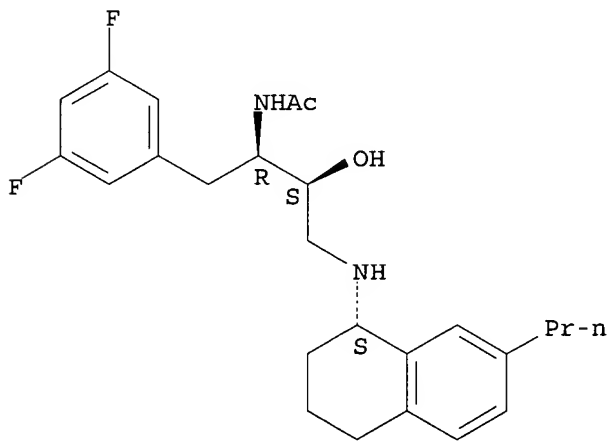
Relative stereochemistry.



RN 676138-87-7 CAPLUS

CN Acetamide, N-[(1R,2S)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-7-propyl-1-naphthalenyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

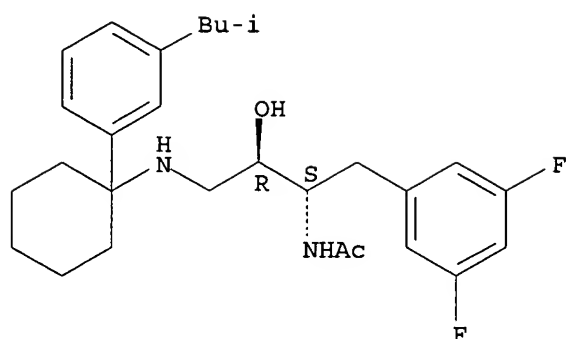


RN 676138-88-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(2-methylpropyl)phenyl]cyclohexyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

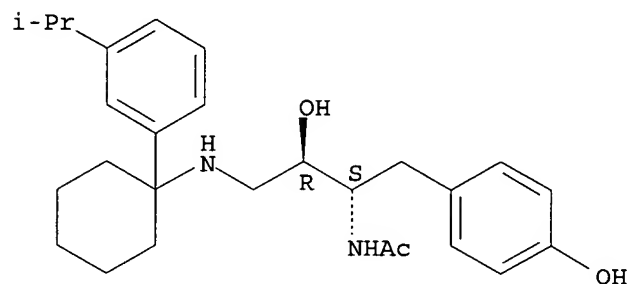
10/723,220



RN 676138-89-9 CAPLUS

CN Acetamide, N-[(1S,2R)-2-hydroxy-1-[(4-hydroxyphenyl)methyl]-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]- (9CI) (CA INDEX NAME)

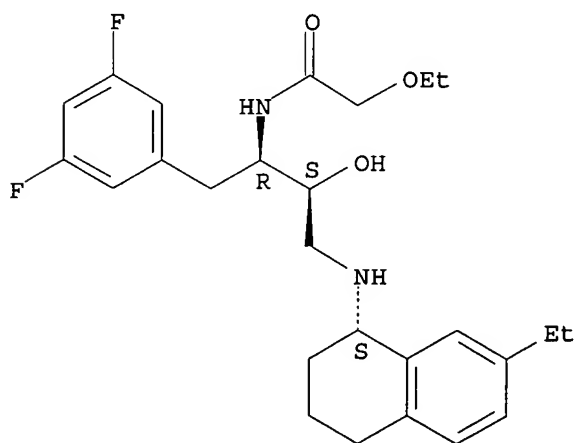
Absolute stereochemistry.



RN 676138-90-2 CAPLUS

CN Acetamide, N-[(1R,2S)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2-ethoxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



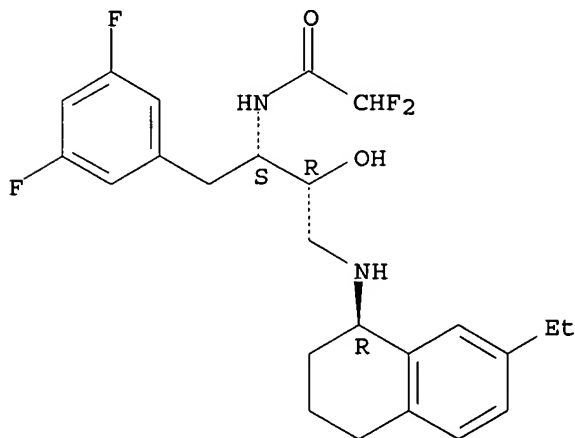
RN 676138-91-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1R)-7-ethyl-

10/723,220

1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-2,2-difluoro-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



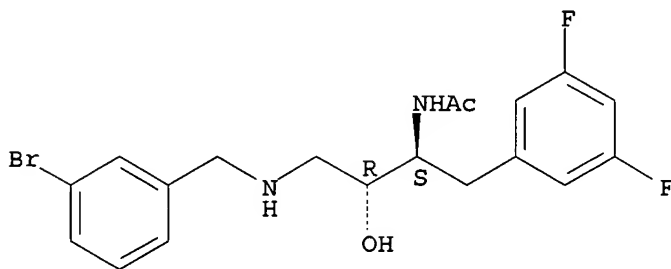
IT 527730-64-9P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(preparation of ring-containing N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

RN 527730-64-9 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(3-bromophenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 676135-31-2 676135-87-8 676136-00-8

676137-64-7 676137-69-2 676137-92-1

676138-24-2

RL: RCT (Reactant); RACT (Reactant or reagent)

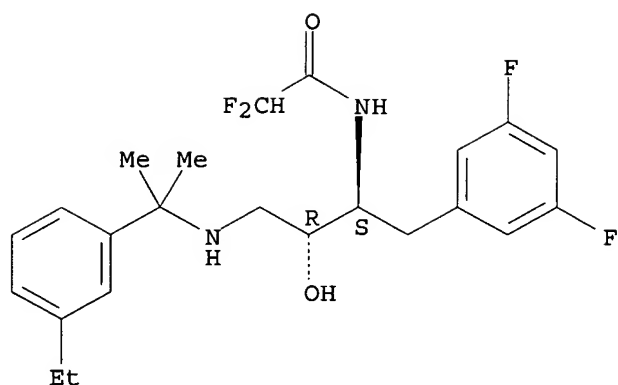
(preparation of ring-containing N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

RN 676135-31-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-2,2-difluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

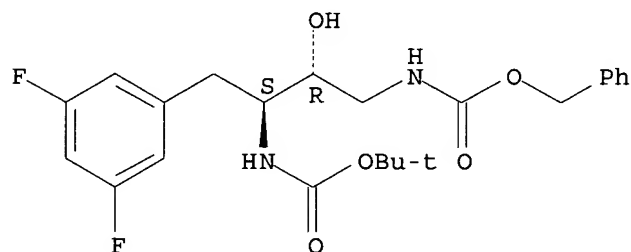
10/723,220



RN 676135-87-8 CAPLUS

CN Carbamic acid, [(2R,3S)-4-(3,5-difluorophenyl)-3-[[1,1-dimethylethoxy]carbonyl]amino]-2-hydroxybutyl]-, phenylmethyl ester (9CI)
(CA INDEX NAME)

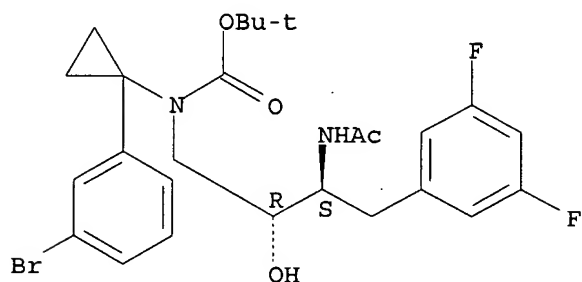
Absolute stereochemistry.



RN 676136-00-8 CAPLUS

CN Carbamic acid, [(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl][1-(3-bromophenyl)cyclopropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

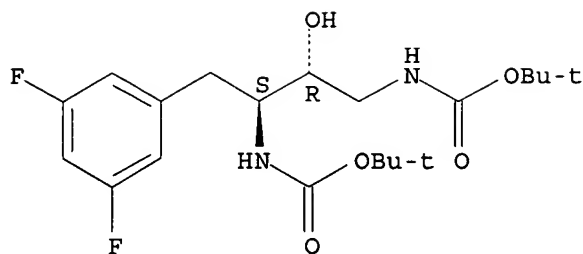


RN 676137-64-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-1,3-propanediyl]bis-, bis(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

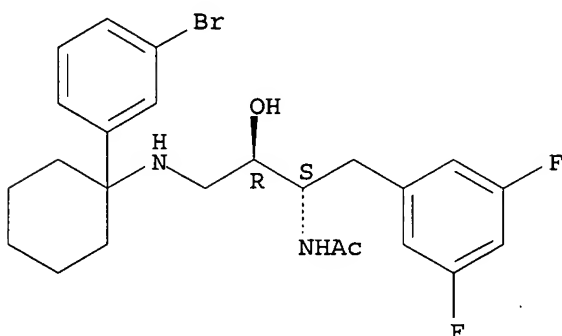
10/723,220



RN 676137-69-2 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-(3-bromophenyl)cyclohexyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

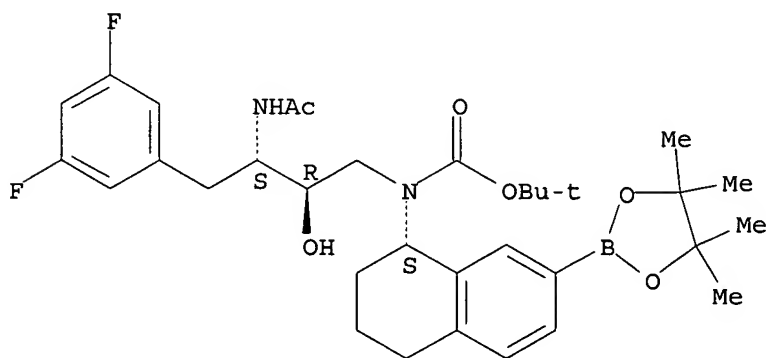
Absolute stereochemistry.



RN 676137-92-1 CAPLUS

CN Carbamic acid, [(2R,3S)-3-(acetamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl][(1S)-1,2,3,4-tetrahydro-7-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1-naphthalenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

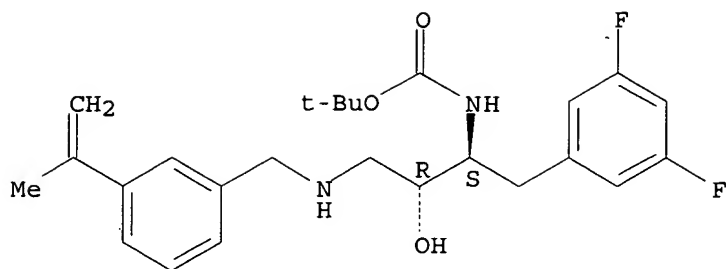


RN 676138-24-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethenyl)phenyl]methyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220



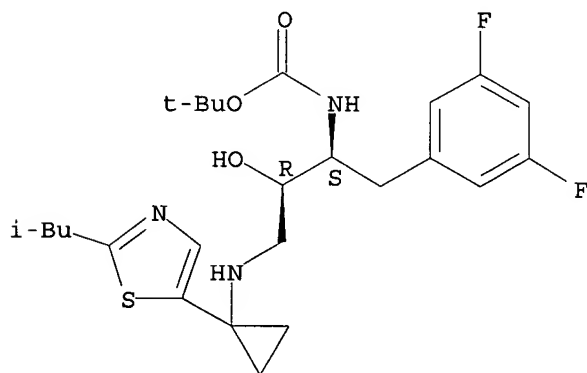
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(prepn. of ring-contg. N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

RN 527733-96-6 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[2-(2-methylpropyl)-5-thiazolyl]cyclopropyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

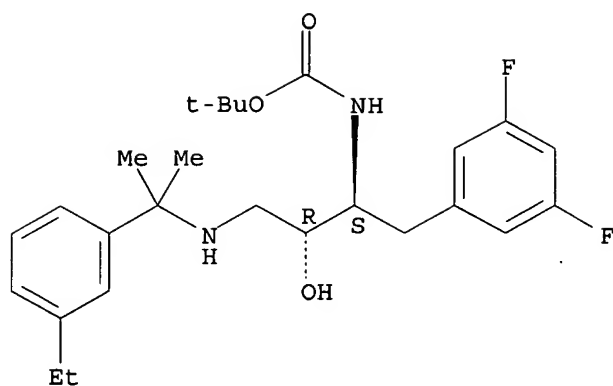


RN 527734-33-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

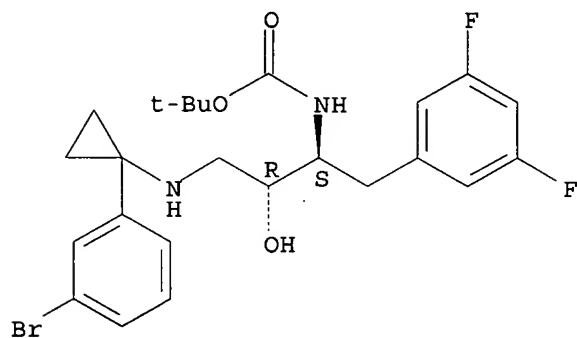
10/723,220



RN 597563-16-1 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[1-(3-bromophenyl)cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

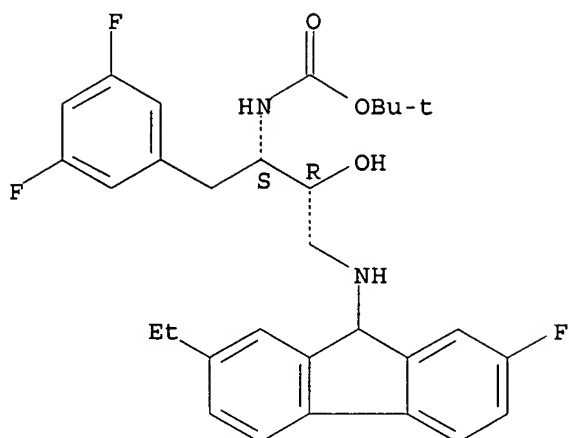


RN 676133-37-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(2-ethyl-7-fluoro-9H-fluoren-9-yl)amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

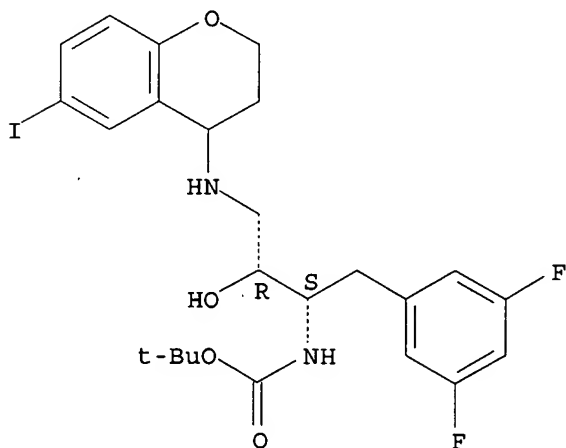
10/723,220



RN 676133-41-8 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-6-iodo-2H-1-benzopyran-4-yl)amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

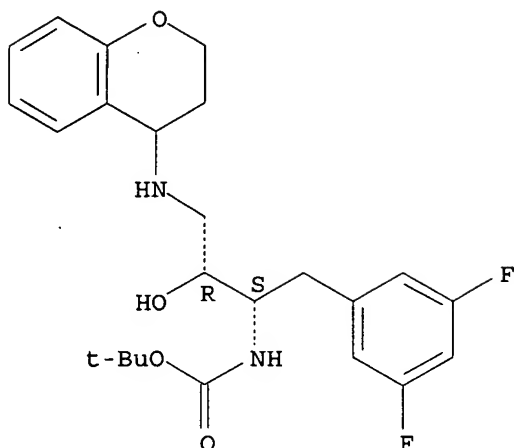


RN 676133-63-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-2H-1-benzopyran-4-yl)amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

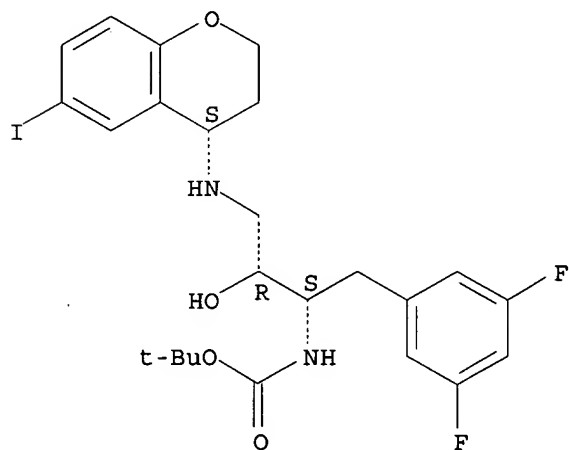
10/723,220



RN 676133-70-3 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-6-iodo-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

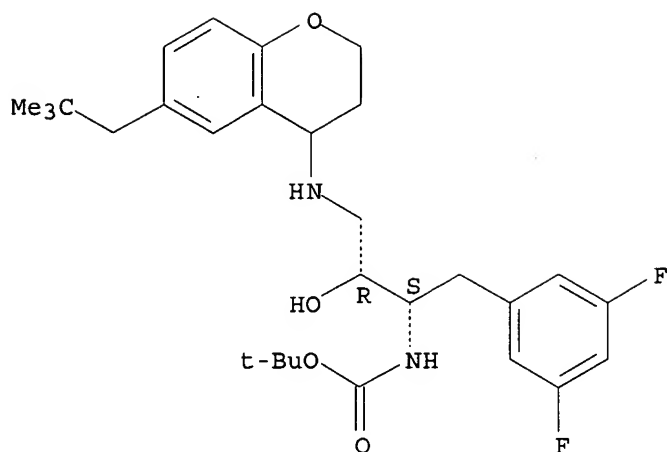


RN 676134-06-8 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

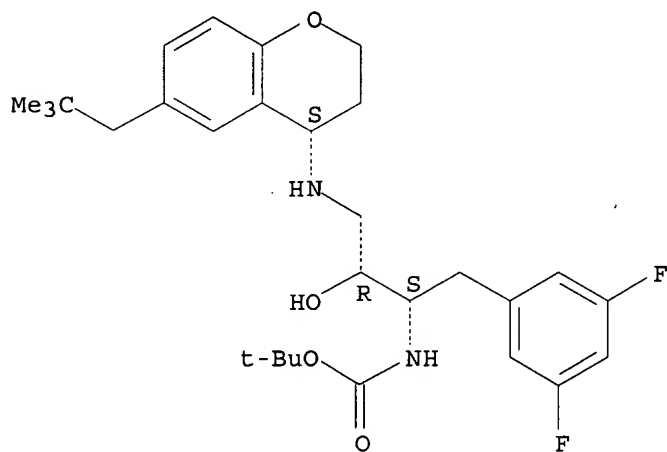
10/723,220



RN 676134-13-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

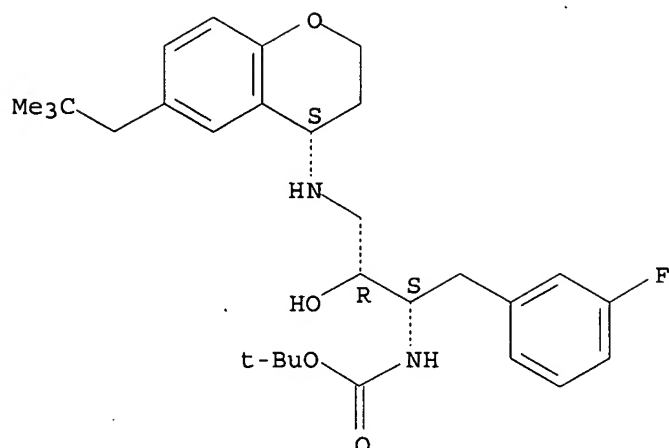


RN 676134-17-1 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[(4S)-6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-1-[(3-fluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

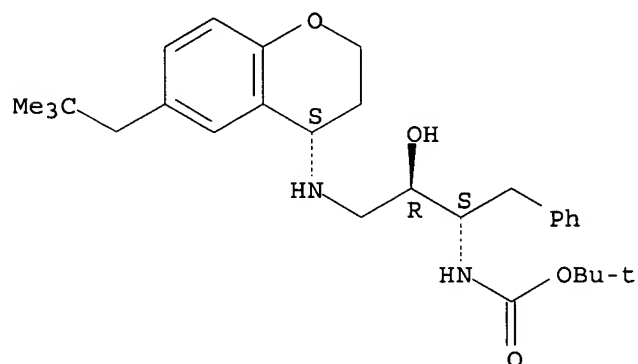
10/723,220



RN 676134-19-3 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[(4S)-6-(2,2-dimethylpropyl)-3,4-dihydro-2H-1-benzopyran-4-yl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

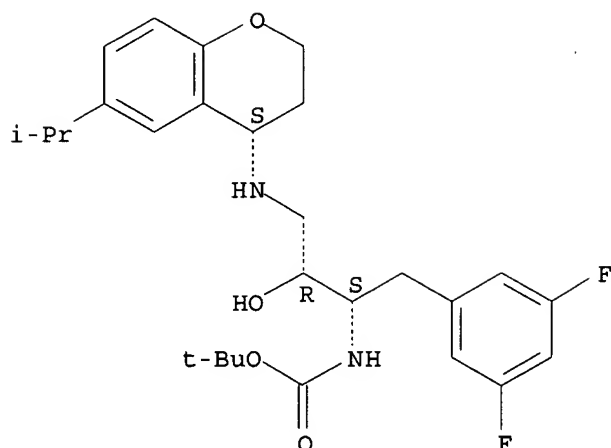


RN 676134-26-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(1-methylethyl)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

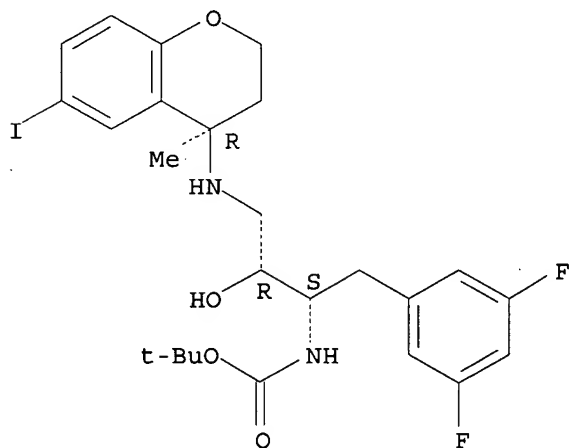
10/723,220



RN 676134-39-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4R]-3,4-dihydro-6-iodo-4-methyl-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

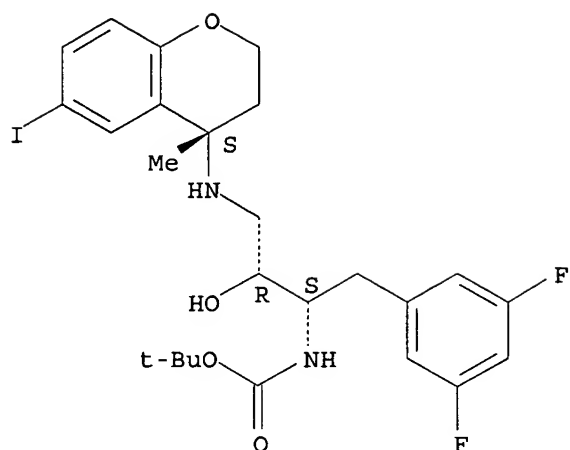


RN 676134-40-0 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-6-iodo-4-methyl-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

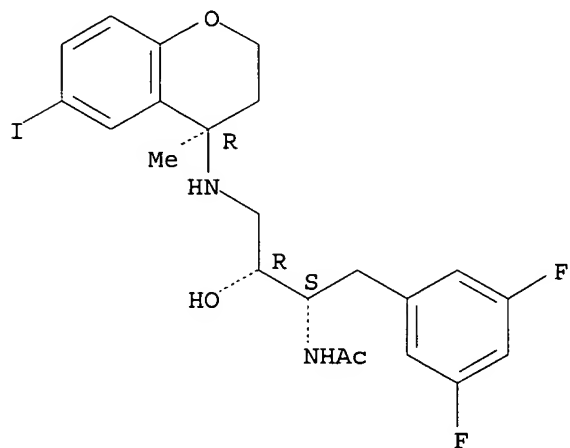
10/723,220



RN 676134-41-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4R]-3,4-dihydro-6-iodo-4-methyl-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

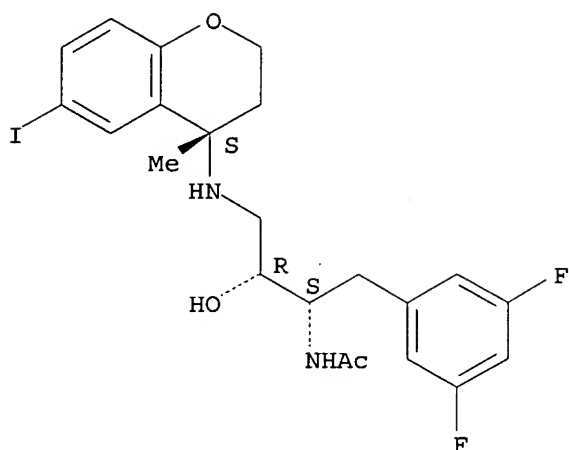


RN 676134-42-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4S]-3,4-dihydro-6-iodo-4-methyl-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

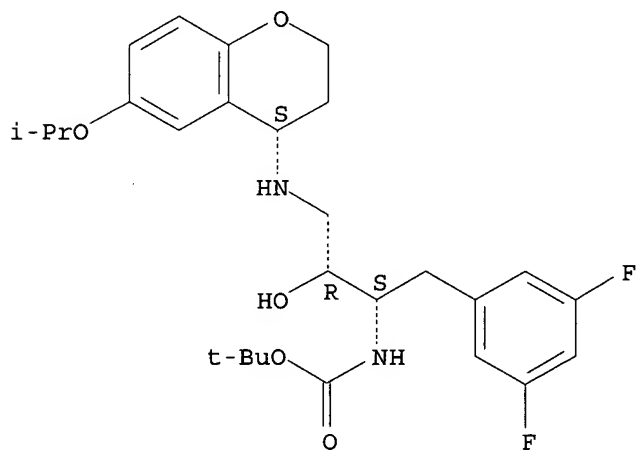
10/723,220



RN 676134-50-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-(1-methylethoxy)-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

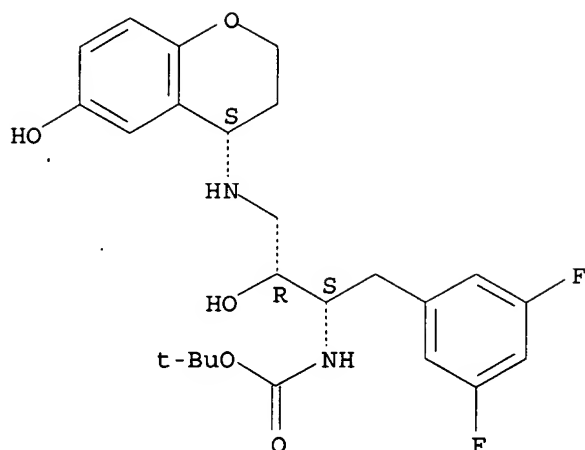


RN 676134-53-5 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-6-hydroxy-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

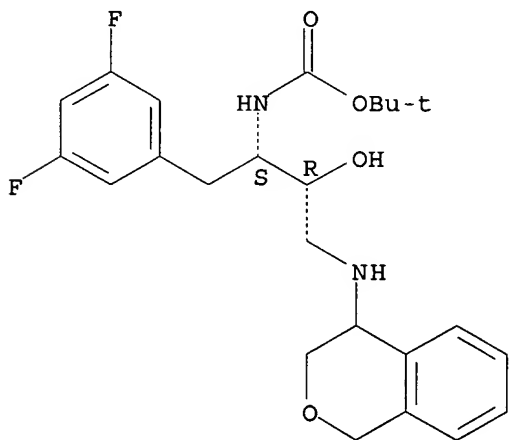
10/723,220



RN 676134-58-0 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-1H-2-benzopyran-4-yl)amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

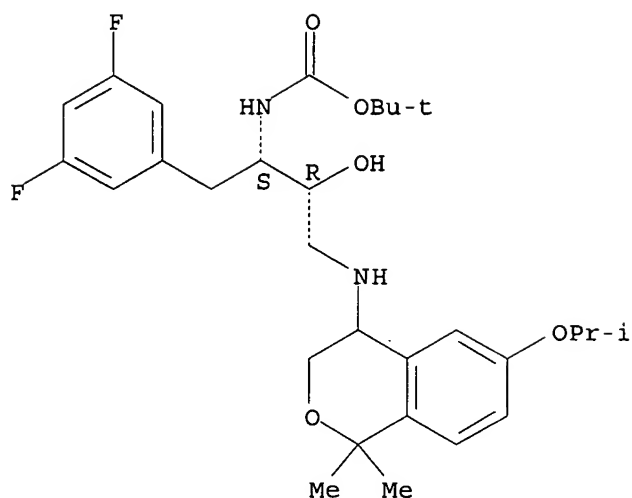


RN 676134-64-8 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3,4-dihydro-1,1-dimethyl-6-(1-methylethoxy)-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

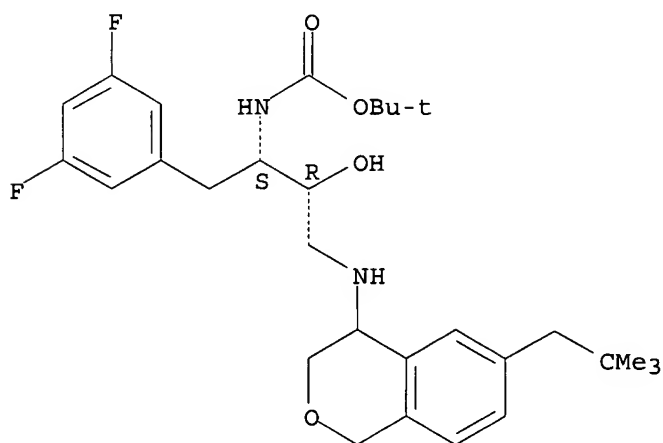
10/723,220



RN 676134-76-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[6-(2,2-dimethylpropyl)-3,4-dihydro-1H-2-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

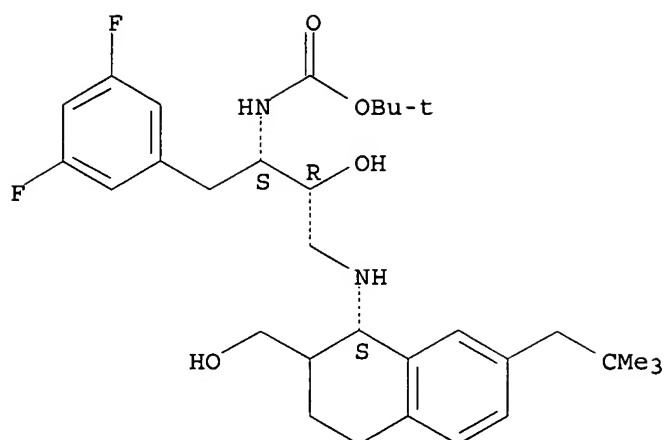


RN 676134-85-3 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-7-(2,2-dimethylpropyl)-1,2,3,4-tetrahydro-2-(hydroxymethyl)-1-naphthalenyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

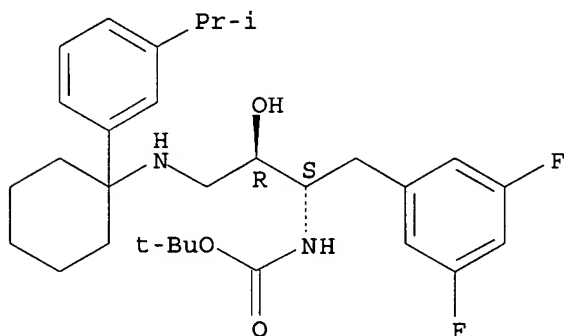
10/723,220



RN 676134-94-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

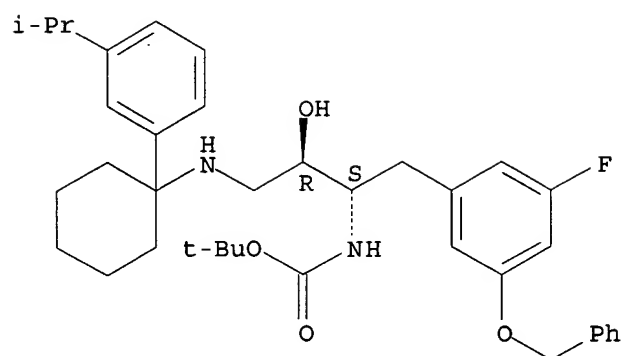


RN 676134-98-8 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[[3-fluoro-5-(phenylmethoxy)phenyl]methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

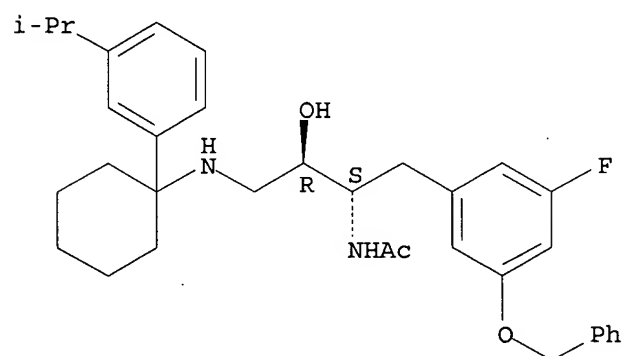
Absolute stereochemistry.

10/723,220



RN 676135-00-5 CAPLUS
CN Acetamide, N-[(1S,2R)-1-[[3-fluoro-5-(phenylmethoxy)phenyl]methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

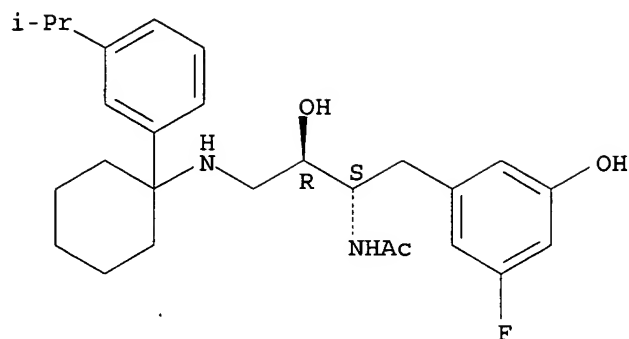


● HCl

RN 676135-01-6 CAPLUS
CN Acetamide, N-[(1S,2R)-1-[(3-fluoro-5-hydroxyphenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

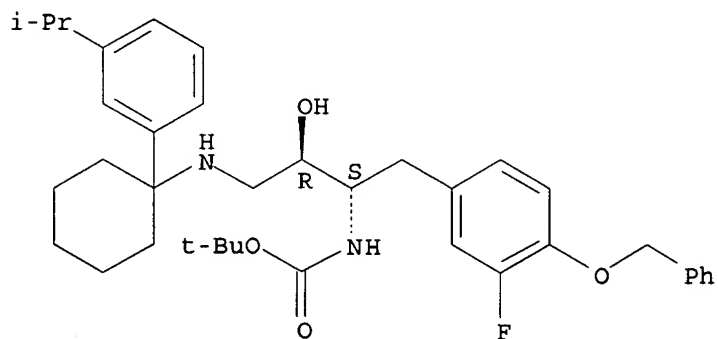


● HCl

RN 676135-07-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[[3-fluoro-4-(phenylmethoxy)phenyl]methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

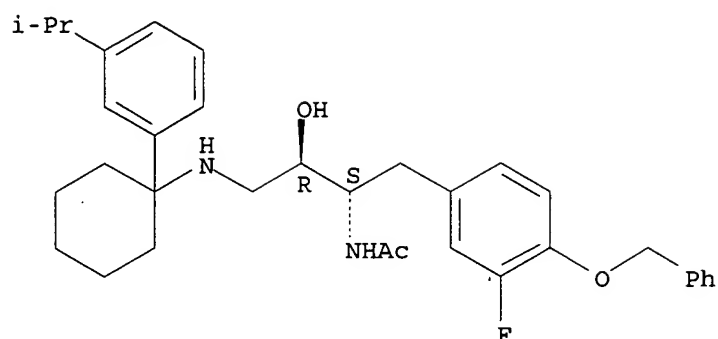


RN 676135-08-3 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[[3-fluoro-4-(phenylmethoxy)phenyl]methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

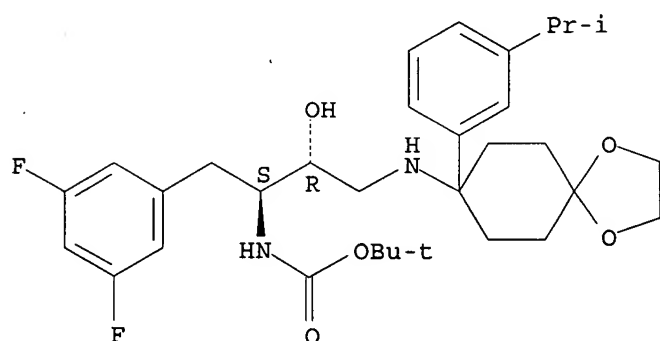


● HCl

RN 676135-14-1 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[8-[3-(1-methylethyl)phenyl]-1,4-dioxaspiro[4.5]dec-8-yl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

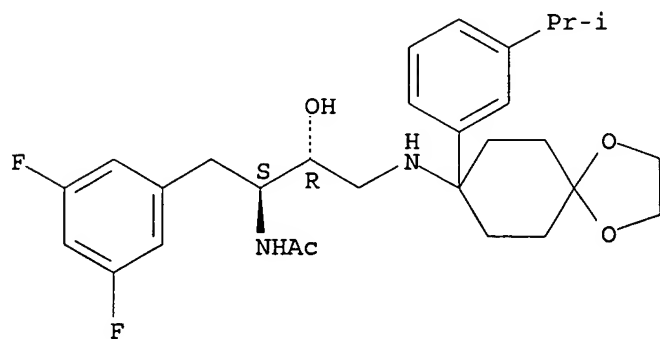
Absolute stereochemistry.



RN 676135-15-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[8-[3-(1-methylethyl)phenyl]-1,4-dioxaspiro[4.5]dec-8-yl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

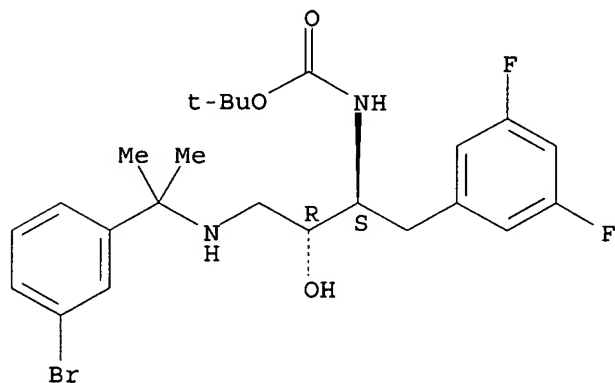


10/723,220

RN 676135-19-6 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[1-(3-bromophenyl)-1-methylethyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI)
(CA INDEX NAME)

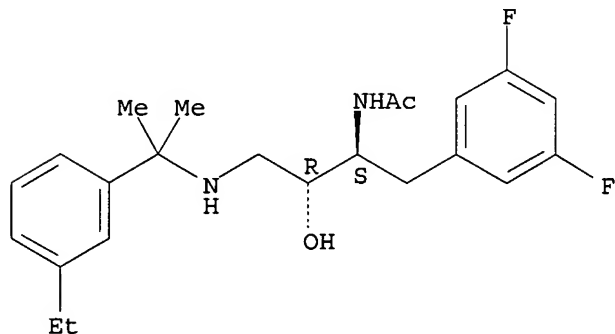
Absolute stereochemistry.



RN 676135-26-5 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

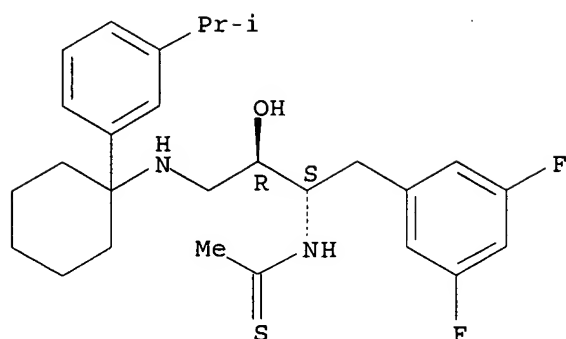


RN 676135-33-4 CAPLUS

CN Ethanethioamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(1-methylethyl)phenyl]cyclohexyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

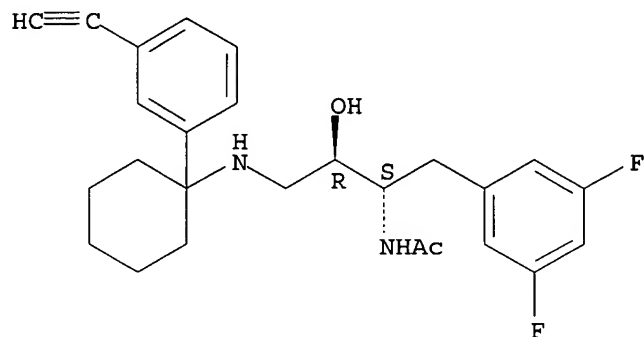
10/723,220



RN 676135-79-8 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclohexyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

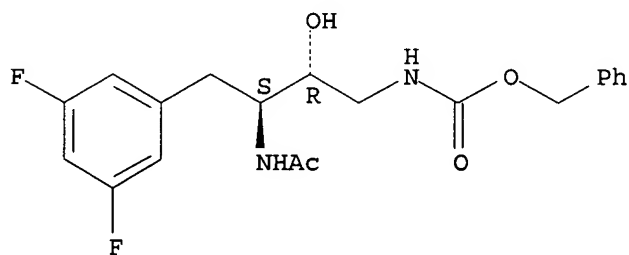
Absolute stereochemistry.



RN 676135-88-9 CAPLUS

CN Carbamic acid, [(2R,3S)-3-(acetamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

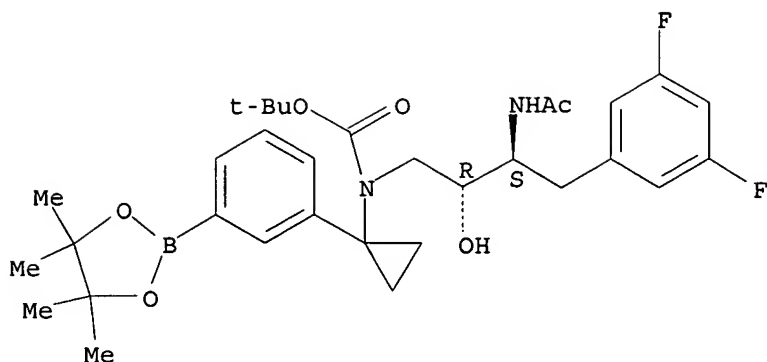


RN 676136-01-9 CAPLUS

CN Carbamic acid, [(2R,3S)-3-(acetamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl][1-[3-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)phenyl]cyclopropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

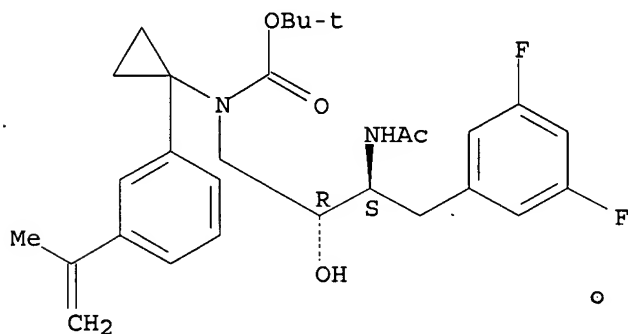
10/723,220



RN 676136-02-0 CAPLUS

CN Carbamic acid, [(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl] [1-[3-(1-methylethenyl)phenyl]cyclopropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

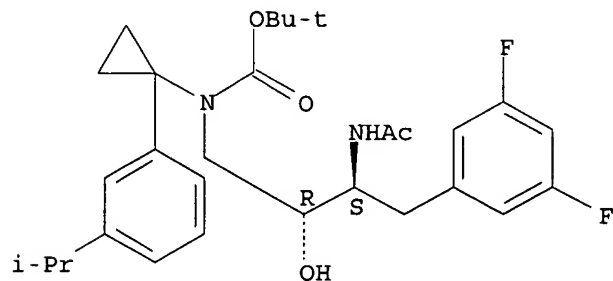
Absolute stereochemistry.



RN 676136-04-2 CAPLUS

CN Carbamic acid, [(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl] [1-[3-(1-methylethyl)phenyl]cyclopropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

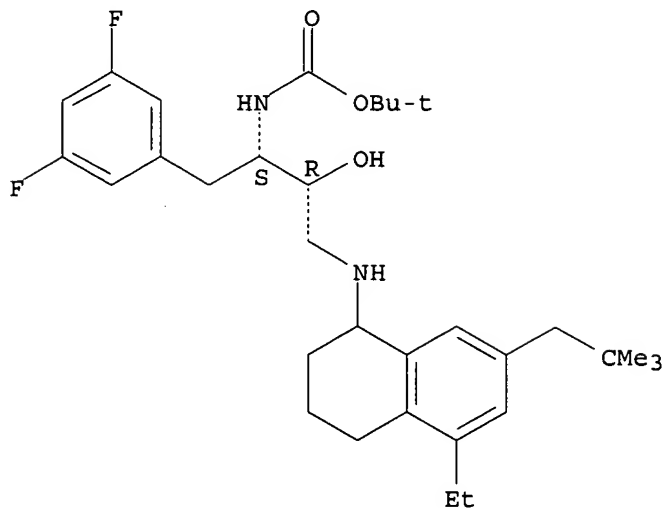


RN 676136-10-0 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[7-(2,2-dimethylpropyl)-5-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

10/723,220

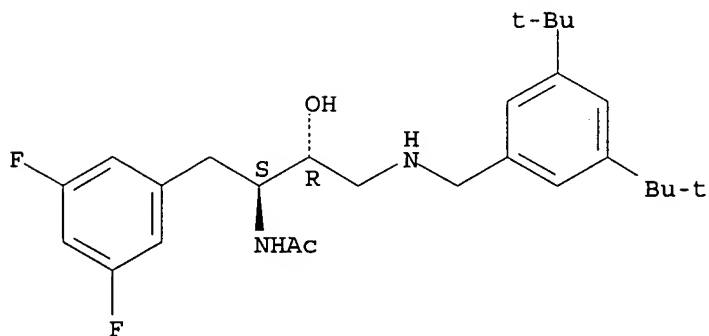
Absolute stereochemistry.



RN 676136-13-3 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

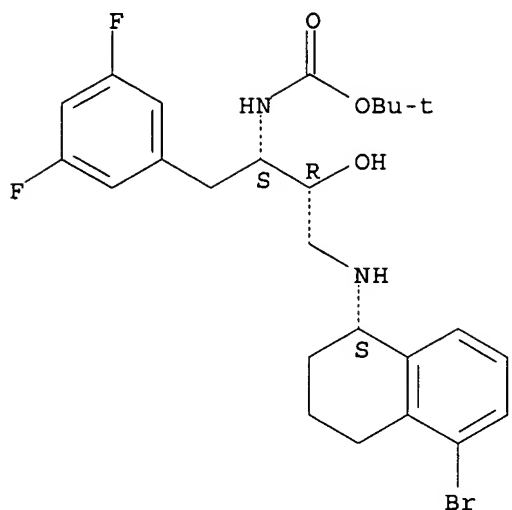


RN 676136-32-6 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[(1S)-5-bromo-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

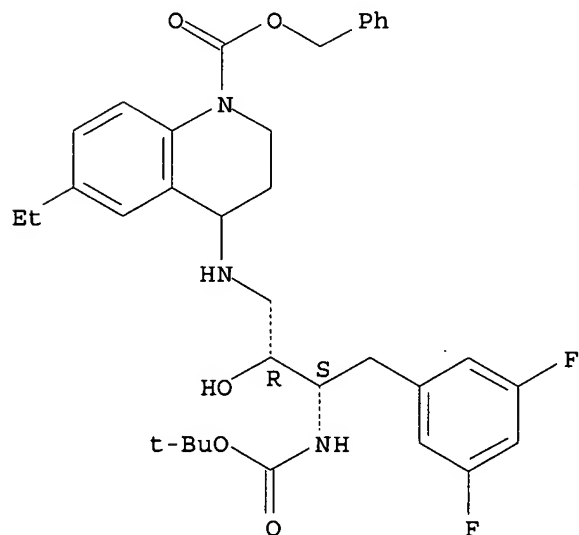
10/723,220



RN 676136-41-7 CAPLUS

CN 1(2H)-Quinolinecarboxylic acid, 4-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxybutyl]amino]-6-ethyl-3,4-dihydro-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

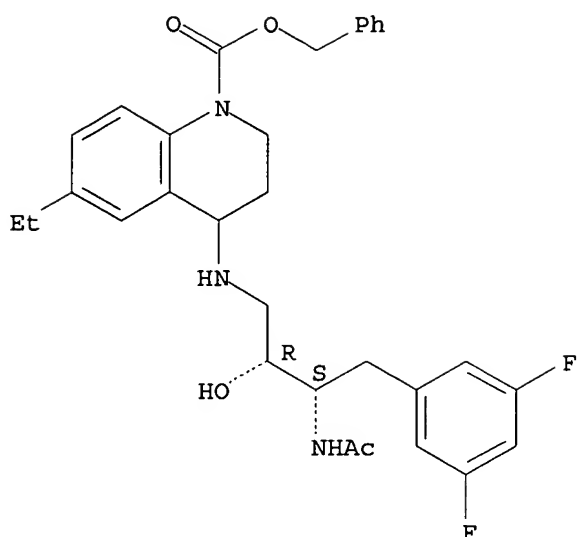


RN 676136-43-9 CAPLUS

CN 1(2H)-Quinolinecarboxylic acid, 4-[[[(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-6-ethyl-3,4-dihydro-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

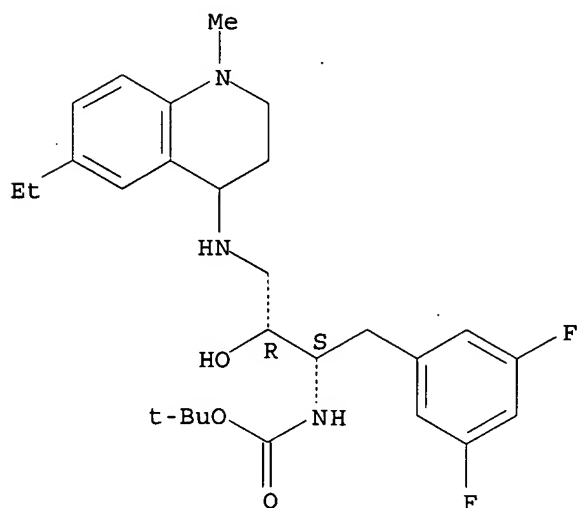
10/723,220



RN 676136-48-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(6-ethyl-1,2,3,4-tetrahydro-1-methyl-4-quinolinyl)amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

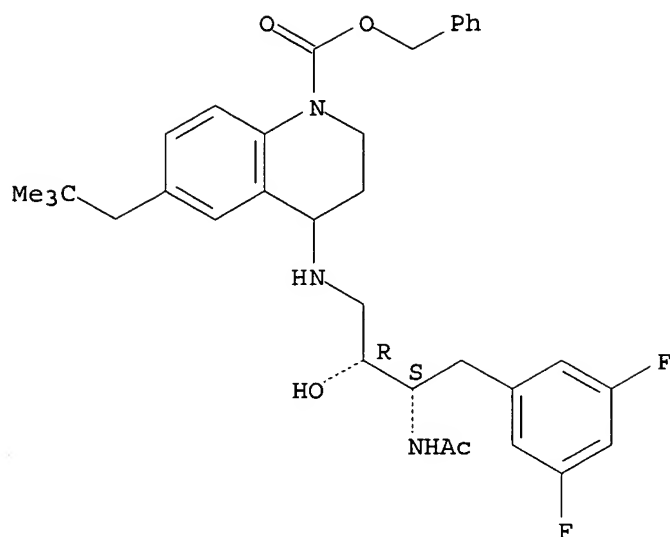


RN 676136-59-7 CAPLUS

CN 1(2H)-Quinolinecarboxylic acid, 4-[[[(2R,3S)-3-(acetamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl]amino]-6-(2,2-dimethylpropyl)-3,4-dihydro-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

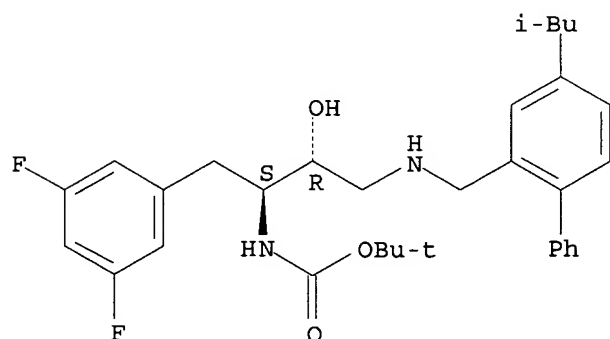
10/723,220



RN 676136-64-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[4-(2-methylpropyl)[1,1'-biphenyl]-2-yl]methyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

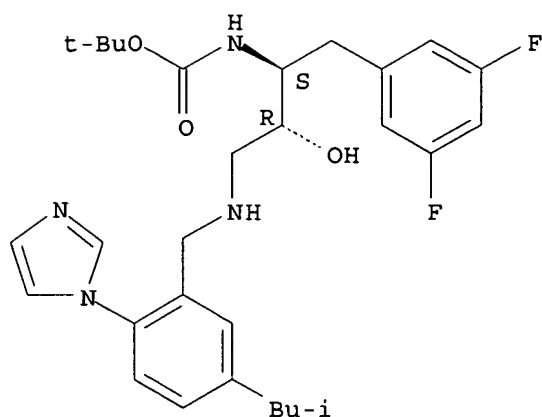


RN 676136-67-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[2-(1H-imidazol-1-yl)-5-(2-methylpropyl)phenyl]methyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

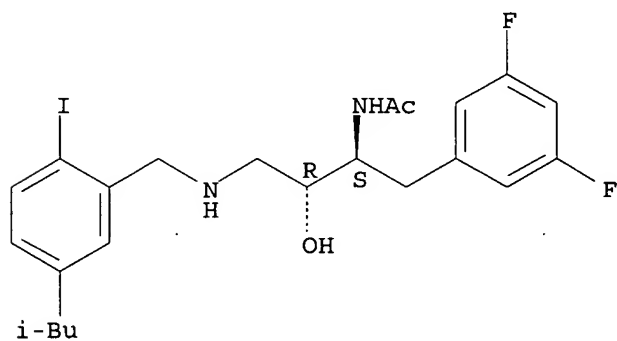
10/723,220



RN 676136-72-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[2-iodo-5-(2-methylpropyl)phenyl]methyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

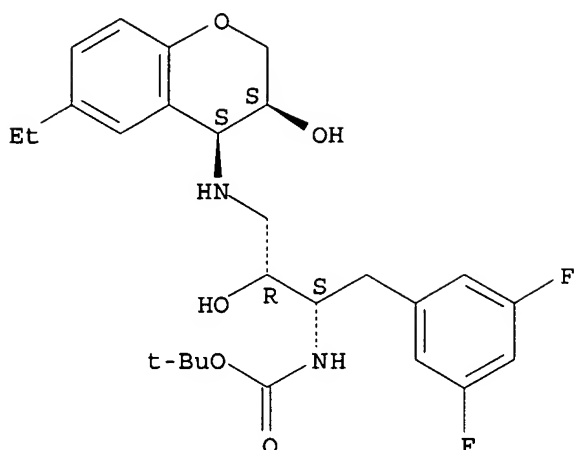


RN 676137-03-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3S,4S)-6-ethyl-3,4-dihydro-3-hydroxy-2H-1-benzopyran-4-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

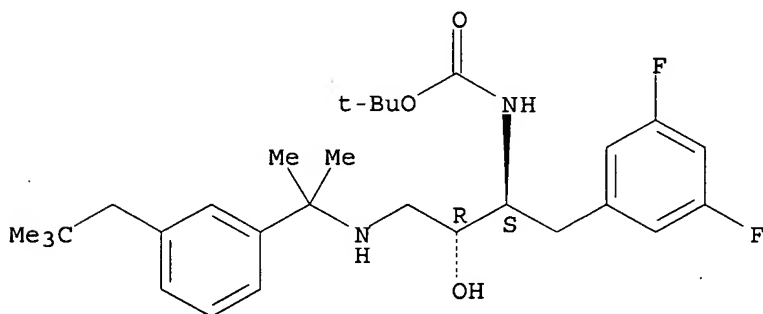
10/723,220



RN 676137-14-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(2,2-dimethylpropyl)phenyl]-1-methylethyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

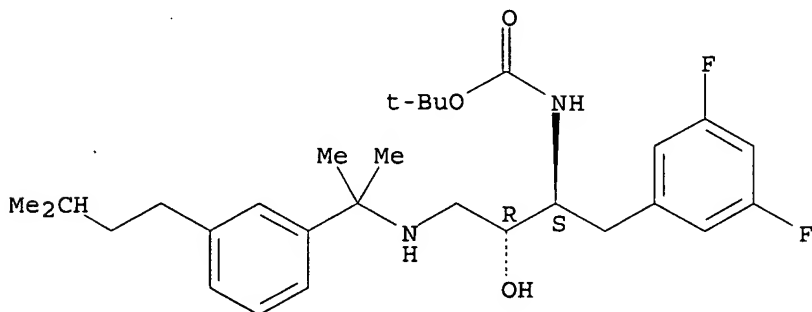
Absolute stereochemistry.



RN 676137-19-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-methyl-1-[3-(3-methylbutyl)phenyl]ethyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

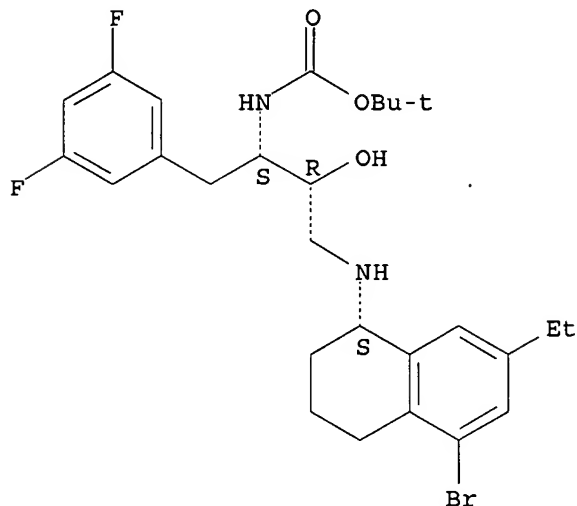


RN 676137-53-4 CAPLUS

10/723,220

CN Carbamic acid, [(1S,2R)-3-[[[(1S)-5-bromo-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

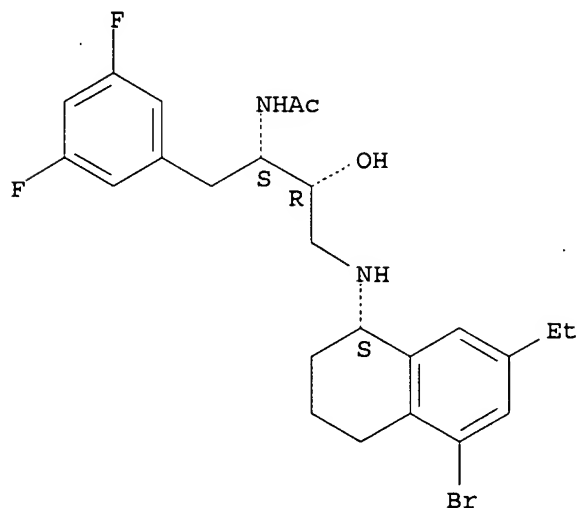
Absolute stereochemistry.



RN 676137-56-7 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(1S)-5-bromo-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

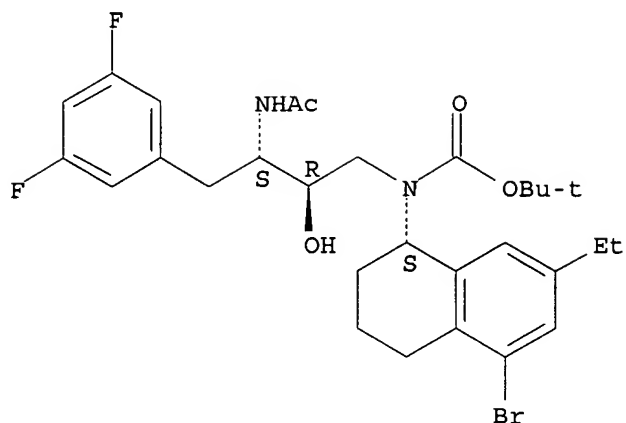


RN 676137-57-8 CAPLUS

CN Carbamic acid, [(2R,3S)-3-(acetylamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl][(1S)-5-bromo-7-ethyl-1,2,3,4-tetrahydro-1-naphthalenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

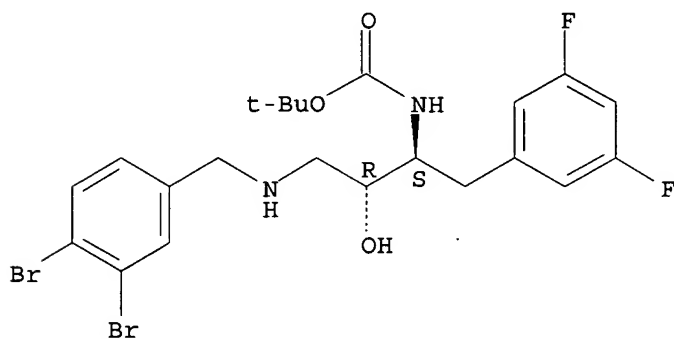
10/723,220



RN 676137-63-6 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[(3,4-dibromophenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI)
(CA INDEX NAME)

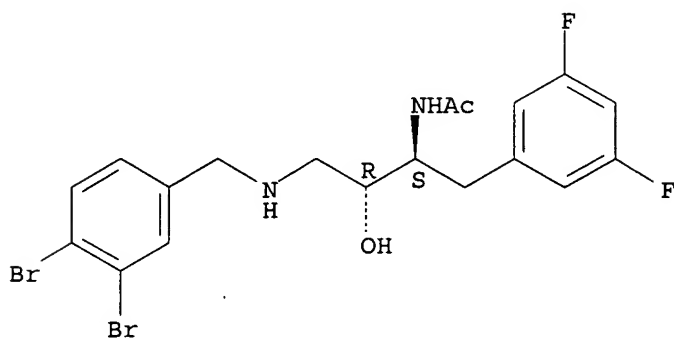
Absolute stereochemistry.



RN 676137-66-9 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[(3,4-dibromophenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



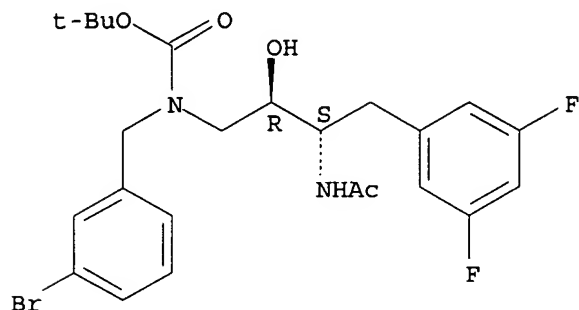
RN 676137-90-9 CAPLUS

CN Carbamic acid, [(2R,3S)-3-(acetlamino)-4-(3,5-difluorophenyl)-2-

10/723,220

hydroxybutyl] [(3-bromophenyl)methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



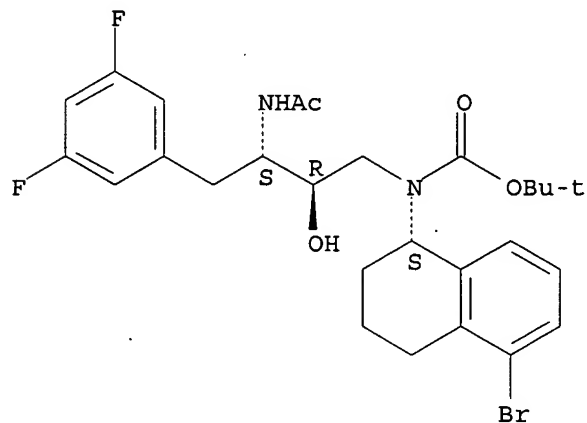
IT 676136-34-8P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of ring-containing N-acetyl 2-hydroxy-1,3-diaminoalkanes as β -secretase inhibitors for treating Alzheimer's disease and other diseases characterized by deposition of A β -peptide)

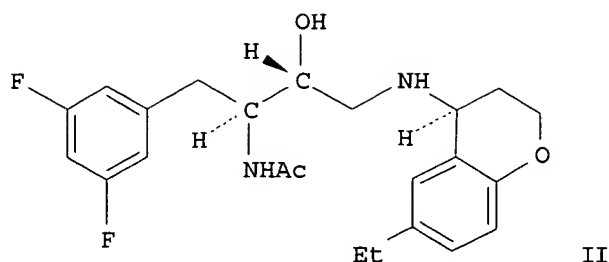
RN 676136-34-8 CAPLUS

CN Carbamic acid, [(2R,3S)-3-(acetamino)-4-(3,5-difluorophenyl)-2-hydroxybutyl] [(1S)-5-bromo-1,2,3,4-tetrahydro-1-naphthalenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



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AB Disclosed are Z-X-NHCH(R1)CH(OH)C(R2)(R3)N(R15)(Rc) (I; variables defined below; e.g. II). Compds. disclosed herein are inhibitors of the beta-secretase enzyme (no data) and are therefore useful in the treatment of Alzheimer's disease and other diseases characterized by deposition of A beta peptide in a mammal (no data). An unspecified method of preparation is claimed and >100 example preps. of intermediates and I are included. For example, II was prepared in 4 steps starting with preparation of (6-iodochroman-4-yl)amine from 6-iodo-4-chroman-4-ol followed by reaction with tert-Bu [(1S)-2-(3,5-difluorophenyl)-1-((2S)-oxiran-2-yl)ethyl] carbamate to give tert-Bu [(1S,2R)-1-(3,5-difluorobenzyl)-2-hydroxy-3-[(6-iodo-3,4-dihydro-2H-chromen-4-yl)amino]propyl] carbamate, followed by ethylation. For I: Z is H, (C3-C7 cycloalkyl)0-1(C1-C6 alkyl)-, (C3-C7 cycloalkyl)0-1(C2-C6 alkenyl)-, (C3-C7 cycloalkyl)0-1(C2-C6 alkynyl)- or (C3-C7 cycloalkyl)-; X = C(O), SO₂; R₁ is C1-C10 alkyl (un)substituted with 1, 2, or 3 halogen, -OH, :O, -SH, -CN, -CF₃, -OCF₃, -C3-7 cycloalkyl, -C1-C4 alkoxy, amino, mono- or dialkylamino, aryl, heteroaryl, and heterocycloalkyl; R₂ and R₃ = H; F; -C1-C6 alkyl (un)substituted with -F, -OH, -CN, -CF₃, C1-C3 alkoxy, or -NR₅R₆; -(CH₂)₀₋₂-R₁₇; -(CH₂)₀₋₂-R₁₈; -C2-C6 alkenyl or C2-C6 alkynyl; R₁₅ = H, C1-C6 alkyl, C1-C6 alkoxy, C1-C6 alkoxy C1-C6 alkyl, hydroxy C1-C6 alkyl, halo C1-C6 alkyl; R₂, R₃ and the C to which they are attached can form a C3-C7 carbocycle, wherein 1-3 C atoms are optionally replaced by -O-, -S-, -SO₂-, -C(O)-, or -NR₇-; R_c = -(CH₂)₀₋₃-(C3-C8) cycloalkyl, etc.; addnl. details are given in the claims.

L5 ANSWER 24 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2004:220301 CAPLUS

DOCUMENT NUMBER: 140:270550

TITLE: A preparation of 1,3-diamino-2-hydroxypropane derivatives as beta-secretase enzyme inhibitors

INVENTOR(S): Fobian, Yvette M.; Freskos, John N.; Jagodzinska, Barbara

PATENT ASSIGNEE(S): Elan Pharmaceuticals, Inc., USA; Pharmacia & Upjohn

SOURCE: PCT Int. Appl., 535 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004022523	A2	20040318	WO 2003-US28116	20030908
WO 2004022523	A3	20040910		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,

10/723,220

LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,
PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN,
TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

CA 2497979 AA 20040318 CA 2003-2497979 20030908

US 2004214890 A1 20041028 US 2003-657567 20030908

EP 1534693 A2 20050601 EP 2003-749520 20030908

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK

BR 2003014071 A 20050705 BR 2003-14071 20030908

NO 2005001189 A 20050510 NO 2005-1189 20050304

PRIORITY APPLN. INFO.:

US 2002-408783P P 20020906

WO 2003-US28116 W 20030908

OTHER SOURCE(S): MARPAT 140:270550

IT 597564-19-7P 674311-03-6P 674311-09-2P

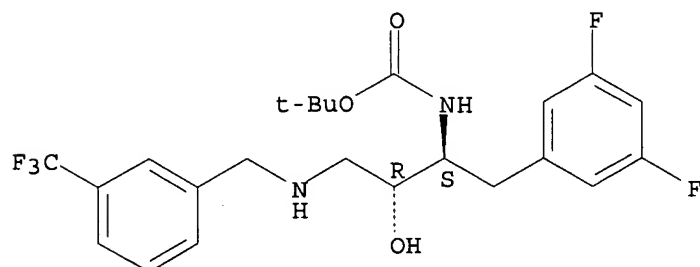
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)

(intermediate; preparation of diamino(hydroxy)propane derivs. useful as
beta-secretase inhibitors)

RN 597564-19-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl]methyl]amino]propyl]-, 1,1-dimethylethyl ester
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

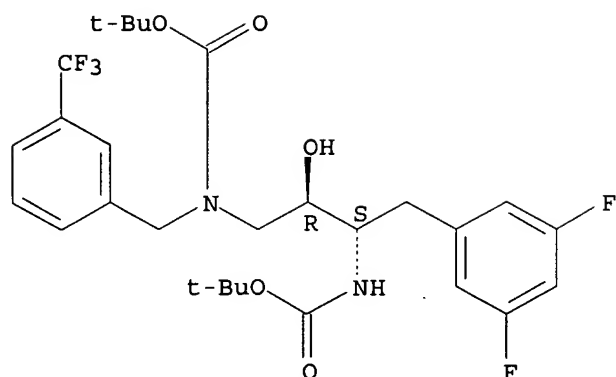


RN 674311-03-6 CAPLUS

CN Carbamic acid, [(2R,3S)-4-(3,5-difluorophenyl)-3-[[[1,1-dimethylethoxy]carbonyl]amino]-2-hydroxybutyl][[3-(trifluoromethyl)phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

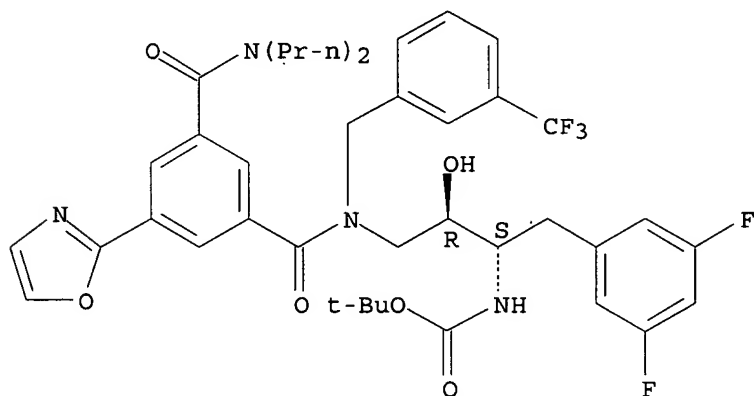
10/723,220



RN 674311-09-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-[(dipropylamino)carbonyl]-5-(2-oxazolyl)benzoyl][3-(trifluoromethyl)phenyl)methyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 477793-11-6P 527716-85-4P 527716-94-5P
527719-92-2P 597559-71-2P 674328-16-6P
674328-17-7P 674328-18-8P 674328-19-9P
674328-20-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

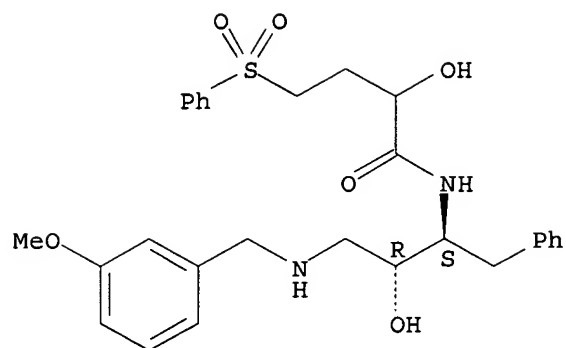
(preparation of diamino(hydroxy)propane derivs. useful as beta-secretase inhibitors)

RN 477793-11-6 CAPLUS

CN Butanamide, 2-hydroxy-N-[(1S,2R)-2-hydroxy-3-[[3-(methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-4-(phenylsulfonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

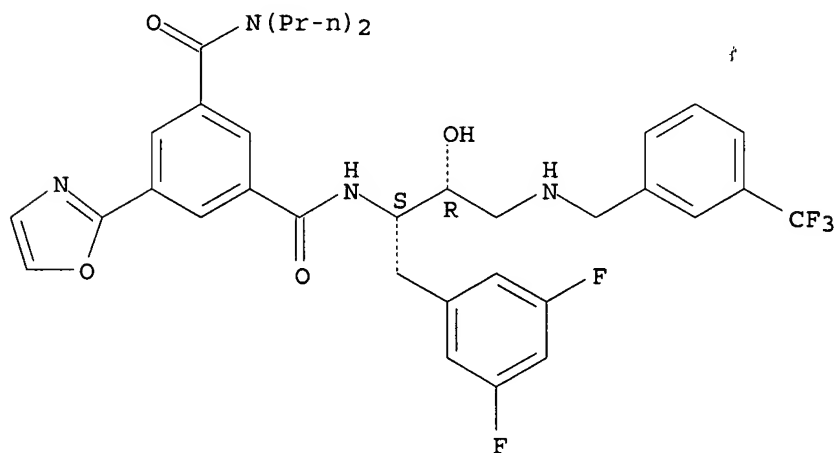


● HCl

RN 527716-85-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl)methyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

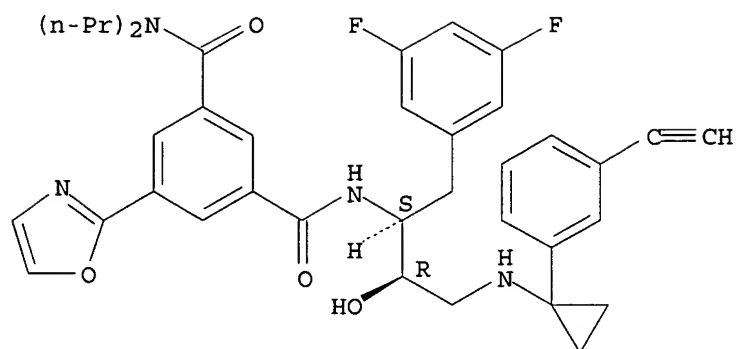


RN 527716-94-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

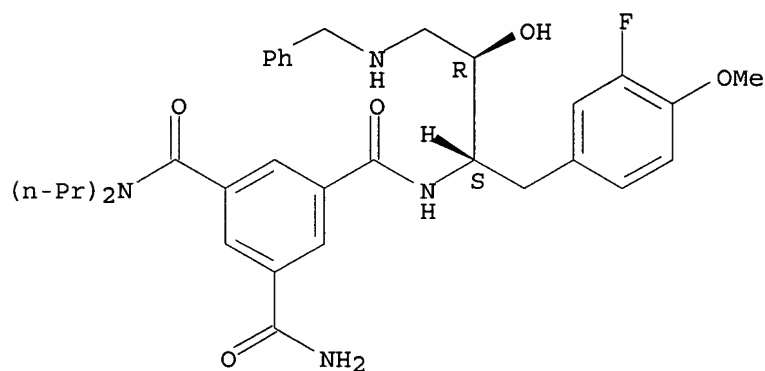
10/723,220



RN 527719-92-2 CAPLUS

CN 1,3,5-Benzenetricarboxamide, N'-[(1S,2R)-1-[(3-fluoro-4-methoxyphenyl)methyl]-2-hydroxy-3-[(phenylmethyl)amino]propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

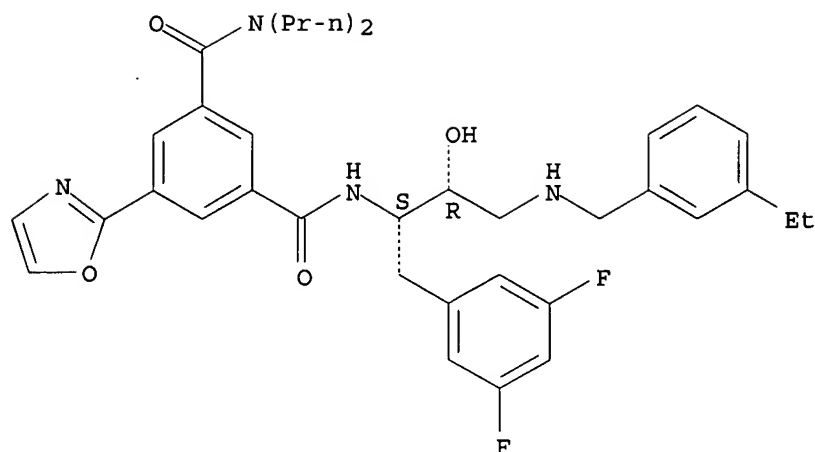


RN 597559-71-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(2-oxazoly-1-yl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

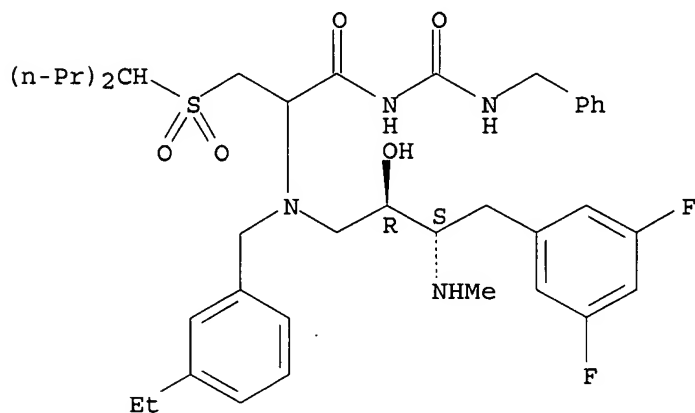
10/723,220



● HCl

RN 674328-16-6 CAPLUS
 CN Propanamide, 2-[[[(2R,3S)-4-(3,5-difluorophenyl)-2-hydroxy-3-(methylamino)butyl][(3-ethylphenyl)methyl]amino]-N-[[[(phenylmethyl)amino]carbonyl]-3-[(1-propylbutyl)sulfonyl]- (9CI) (CA INDEX NAME)

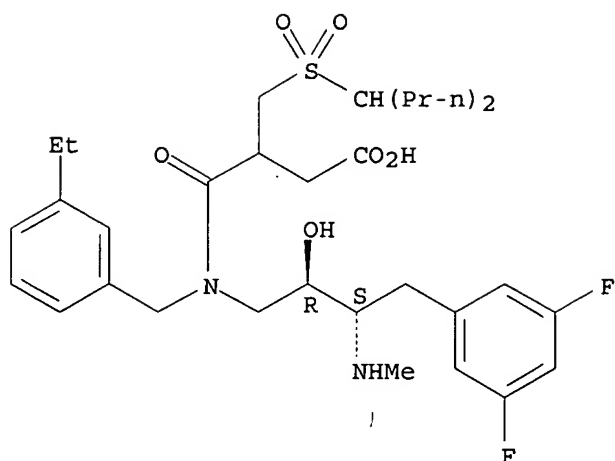
Absolute stereochemistry.



RN 674328-17-7 CAPLUS
 CN Butanoic acid, 4-[[[(2R,3S)-4-(3,5-difluorophenyl)-2-hydroxy-3-(methylamino)butyl][(3-ethylphenyl)methyl]amino]-4-oxo-3-[[[(1-propylbutyl)sulfonyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

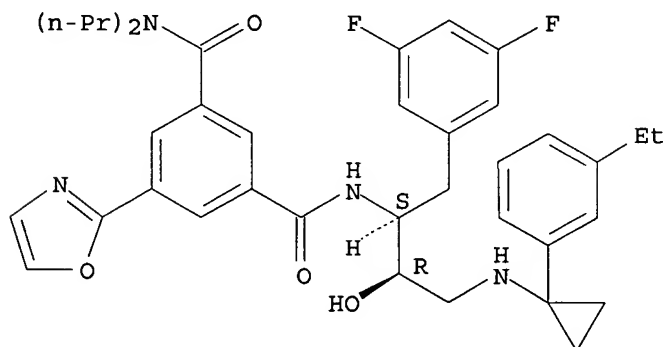
10/723,220



RN 674328-18-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

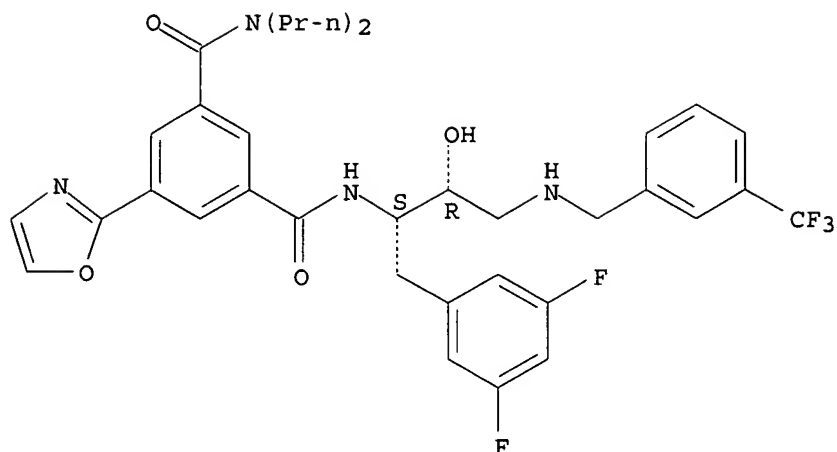


●2 HCl

RN 674328-19-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl)methyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

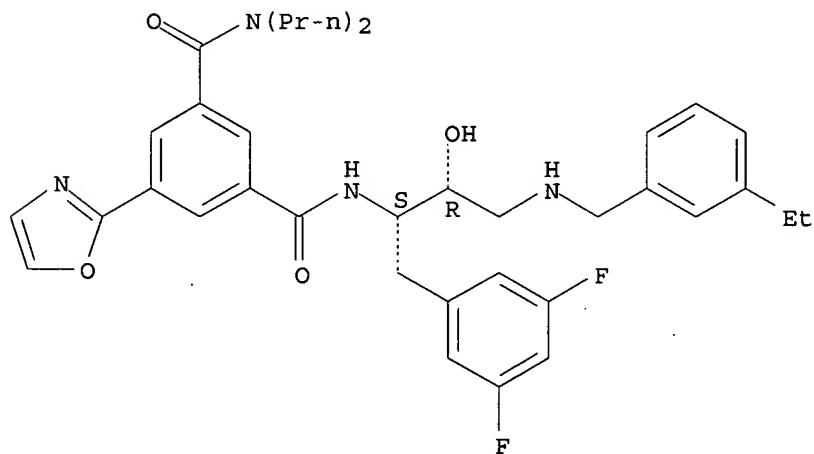


● HCl

RN 674328-20-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-
 [[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-
 dipropyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● 2 HCl

GI

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB The invention relates to diamino(hydroxy)propane derivs. of formula I

[wherein: R1 = -(CH₂)₁₋₂-S(O)₀₋₂-(C1-6 alkyl) or (un)substituted (cyclo)alkyl, alk(en/yn)yl, (hetero)aryl, etc.; R2 = H, C1-6 alkyl optionally substituted with 1-3 substituents, (CH₂)₀₋₄-(hetero)aryl, C2-6 alk(en/yn)yl, etc.; R3 = H, C1-6 alkyl optionally substituted with 1-3 substituents, (CH₂)₀₋₄-(hetero)aryl, etc.; R4 = C1-10 alkyl optionally substituted with 1-3 substituents, -(CH₂)₀₋₃-cycloalkyl, -(CR₇R₈)₀₋₄-(hetero)aryl, etc.; one of R5 and R6 is H and the other is -C(O)(CR₉R₁₀)₁₋₆-X-R₁₁, etc.; R7 and R8 are independently selected from H, alkyl, hydroxyalkyl, alk(en/yn)yl, etc.; R9 and R10 are independently selected from H or C1-10 alkyl; R11 = (hetero)aryl, optionally substituted C1-10 alkyl, or C3-8 cycloalkyl, etc.; X = O, S, SO₂, etc.]. Compds. I include inhibitors of beta-secretase enzyme useful in the treatment of Alzheimer's disease and other diseases characterized by deposition of A beta-peptide in a mammal. Biol. examples include beta-secretase inhibition, assays using synthetic oligopeptide-substrates, inhibition of A beta production in human patients, etc. For instance, compound II

(preparation 8)

was prepared via amidation of benzoic acid derivative III by diamino(hydroxy)propane derivative IV and subsequent Boc-cleavage (no yield data). Using ¹⁹F-NMR an intramol. acyl-migration was observed when compound II was dissolved in DMSO-d₆ and pH 4 buffer solution was added.

L5 ANSWER 26 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2003:875072 CAPLUS

DOCUMENT NUMBER: 139:381610

TITLE: Preparation of phosphonate analogs of HIV protease inhibitors and methods for identifying anti-HIV therapeutic compounds

INVENTOR(S): Birkus, Gabriel; Chen, James M.; Chen, Xiaowu; Cihlar, Tomas; Eisenberg, Eugene J.; Hatada, Marcos; He, Gong-Xin; Kim, Choung U.; Lee, William A.; McDermott, Martin J.; Swaminathan, Sundaramoorthi

PATENT ASSIGNEE(S): Gilead Sciences, Inc., USA

SOURCE: PCT Int. Appl., 814 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 8

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003090691	A2	20031106	WO 2003-US12943	20030425
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
CA 2481449	AA	20031106	CA 2003-2481449	20030425
EP 1575486	A2	20050921	EP 2003-726472	20030425
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
WO 2004096818	A2	20041111	WO 2003-EP12423	20031106
WO 2004096818	A3	20050407		

10/723,220

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,
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TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2005239054 A1 20051027 US 2003-740694 20031222

US 2005136397 A1 20050623 US 2004-970389 20041022

PRIORITY APPLN. INFO.:

US 2002-375622P P 20020426

US 2002-375665P P 20020426

US 2002-375779P P 20020426

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US 2003-423496 A2 20030425

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US 2003-465810P P 20030425

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US 2003-513532P P 20031024

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US 2003-514241P P 20031024

US 2003-514299P P 20031024

US 2003-514894P P 20031029

US 2003-514925P P 20031029

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IT 622867-07-6P 622867-09-8P 622867-10-1P

622867-11-2P 622867-95-2P

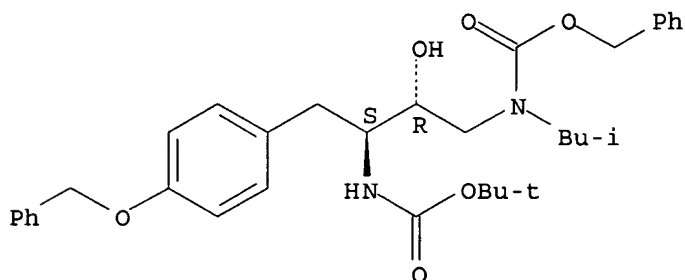
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)

(intermediate; preparation of phosphonate-substituted HIV protease
inhibitors for treatment of AIDS and other viral infections)

RN 622867-07-6 CAPLUS

CN Carbamic acid, [(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-
4-[4-(phenylmethoxy)phenyl]butyl](2-methylpropyl)-, phenylmethyl ester
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



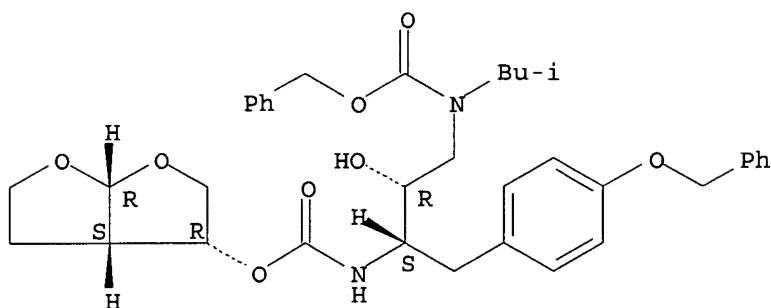
RN 622867-09-8 CAPLUS

CN Carbamic acid, [(2R,3S)-3-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-2-hydroxy-4-[4-(phenylmethoxy)phenyl]butyl] (2-

10/723,220

methylpropyl)-, phenylmethyl ester (9CI) (CA INDEX NAME)

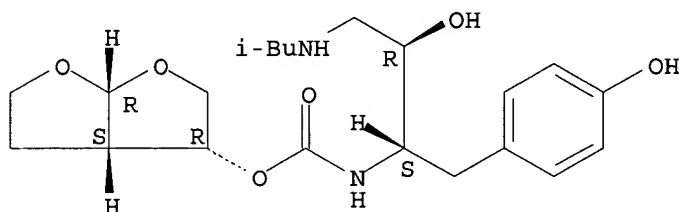
Absolute stereochemistry.



RN 622867-10-1 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-1-[(4-hydroxyphenyl)methyl]-3-[(2-methylpropyl)amino]propyl]-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)

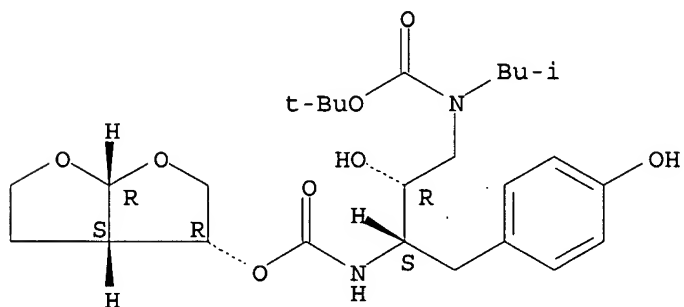
Absolute stereochemistry.



RN 622867-11-2 CAPLUS

CN Carbamic acid, [(2R,3S)-3-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-2-hydroxy-4-(4-hydroxyphenyl)butyl] (2-methylpropyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

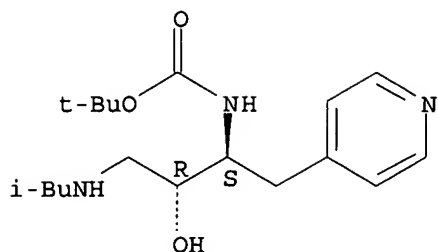


RN 622867-95-2 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(2-methylpropyl)amino]-1-(4-pyridinylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry..

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IT 160232-08-6

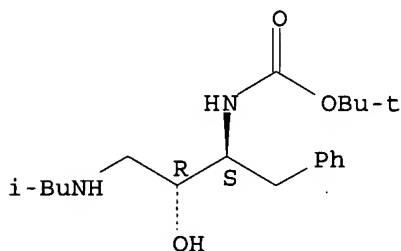
RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of phosphonate-substituted HIV protease inhibitors for treatment of AIDS and other viral infections)

RN 160232-08-6 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(2-methylpropyl)amino]-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).



IT 622865-37-6P 622865-43-4P 622865-49-0P

622867-12-3P 622867-18-9P 622867-19-0P

622867-20-3P 622867-21-4P 622867-28-1P

622867-29-2P 622868-14-8P

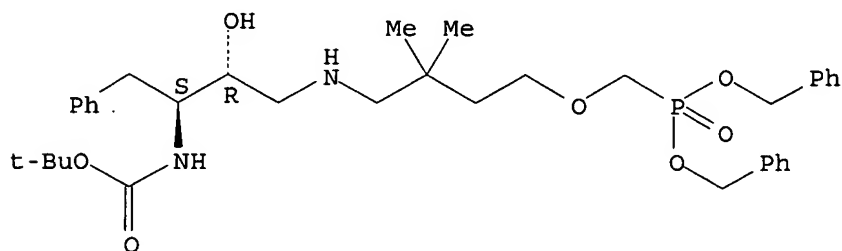
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(protease inhibitor; preparation of phosphonate-substituted HIV protease inhibitors for treatment of AIDS and other viral infections)

RN 622865-37-6 CAPLUS

CN 2,5-Dioxa-10,14-diaza-3-phosphapentadecan-15-oic acid, 12-hydroxy-8,8-dimethyl-1-phenyl-3-(phenylmethoxy)-13-(phenylmethyl)-, 1,1-dimethylethyl ester, 3-oxide, (12R,13S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

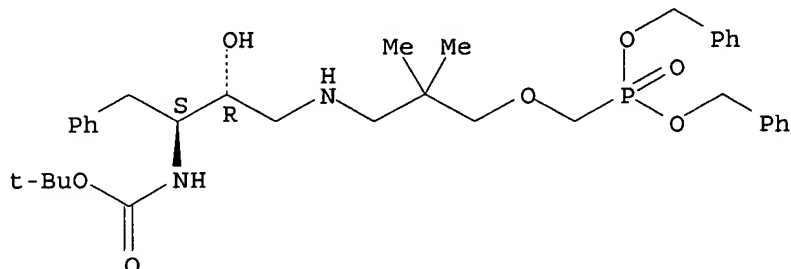


RN 622865-43-4 CAPLUS

10/723,220

CN 2,5-Dioxa-9,13-diaza-3-phosphatetradecan-14-oic acid, 11-hydroxy-7,7-dimethyl-1-phenyl-3-(phenylmethoxy)-12-(phenylmethyl)-, 1,1-dimethylethyl ester, 3-oxide, (11R,12S)- (9CI) (CA INDEX NAME)

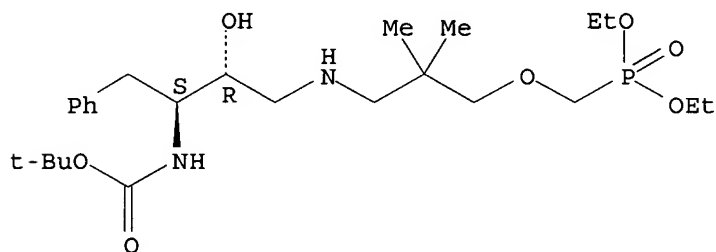
Absolute stereochemistry.



RN 622865-49-0 CAPLUS

CN 10,13-Dioxa-2,6-diaza-12-phosphapentadecanoic acid, 12-ethoxy-4-hydroxy-8,8-dimethyl-3-(phenylmethyl)-, 1,1-dimethylethyl ester, 12-oxide, (3S,4R)- (9CI) (CA INDEX NAME)

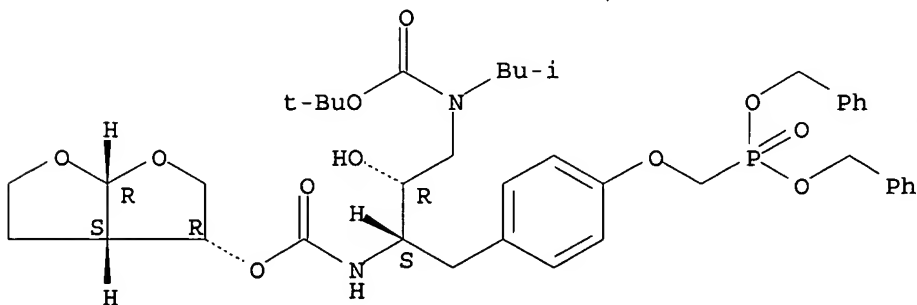
Absolute stereochemistry.



RN 622867-12-3 CAPLUS

CN Carbamic acid, [(2R,3S)-4-[4-[[bis(phenylmethoxy)phosphinyl]methoxy]phenyl]-3-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-2-hydroxybutyl](2-methylpropyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



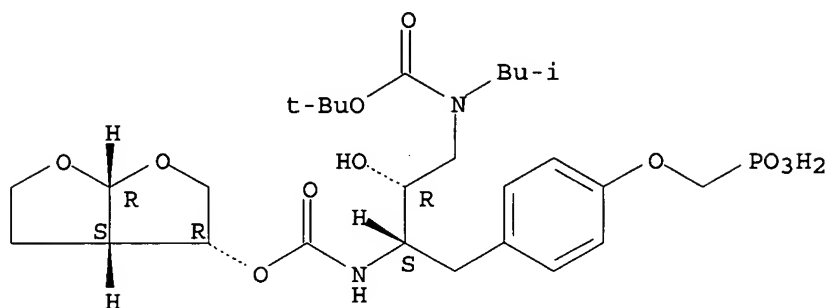
RN 622867-18-9 CAPLUS

CN Carbamic acid, [(2R,3S)-3-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-2-hydroxy-4-[4-(phosphonomethoxy)phenyl]butyl](2-

10/723,220

methylpropyl)-, C-(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)

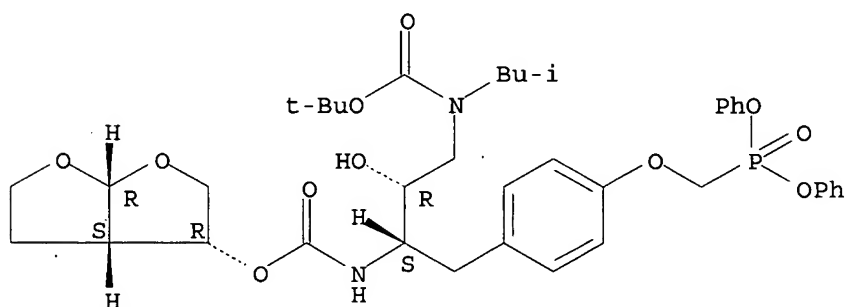
Absolute stereochemistry.



RN 622867-19-0 CAPLUS

CN Carbamic acid, [(2R,3S)-4-[4-[(diphenoxyphosphinyl)methoxy]phenyl]-3-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-2-hydroxybutyl] (2-methylpropyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

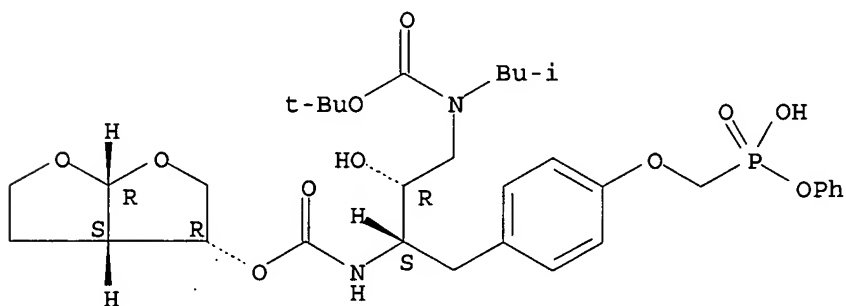
Absolute stereochemistry.



RN 622867-20-3 CAPLUS

CN Carbamic acid, [(2R,3S)-3-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-2-hydroxy-4-[4-[(hydroxyphenoxyphosphinyl)methoxy]phenyl]butyl] (2-methylpropyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

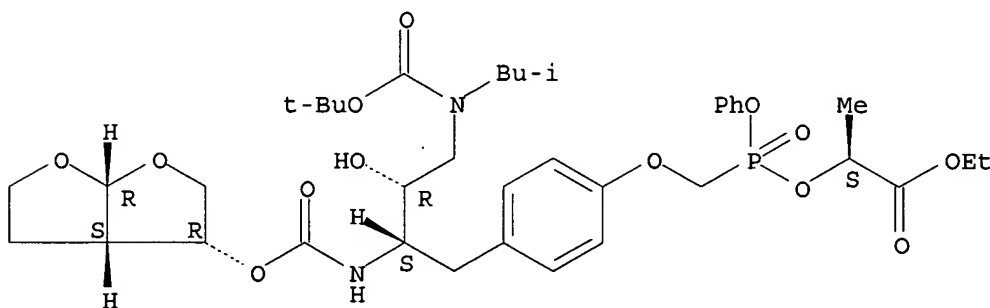


RN 622867-21-4 CAPLUS

10/723,220

CN Propanoic acid, 2-[[[4-[(2S,3R)-4-[[[(1,1-dimethylethoxy)carbonyl](2-methylpropyl)amino]-2-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-3-hydroxybutyl]phenoxy]methyl]phenoxyphosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

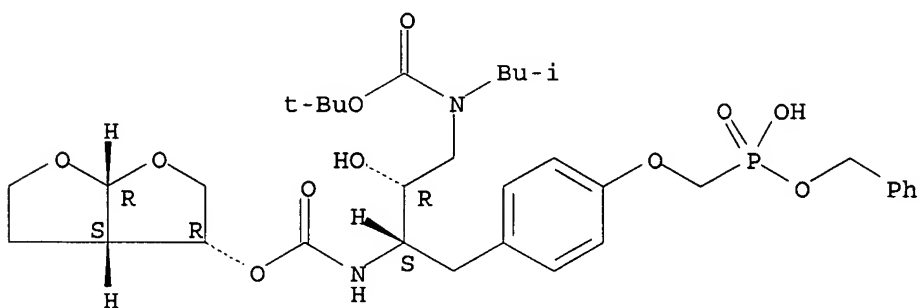
Absolute stereochemistry.



RN 622867-28-1 CAPLUS

CN Carbamic acid, [(2R,3S)-3-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-2-hydroxy-4-[4-[[hydroxy(phenylmethoxy)phosphinyl]methoxy]phenyl]butyl](2-methylpropyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

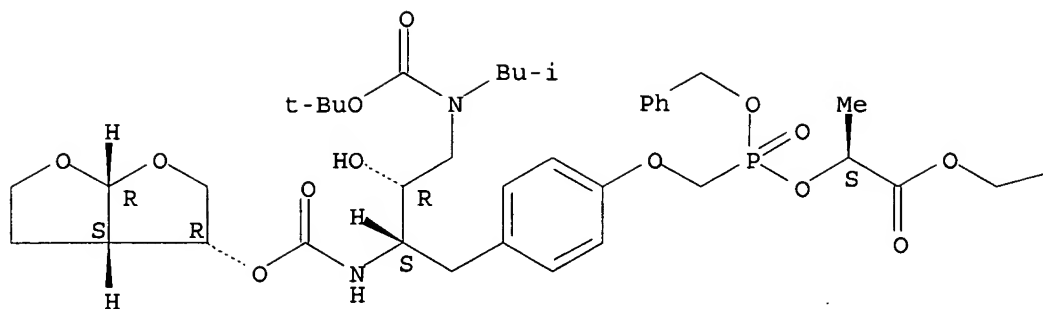
Absolute stereochemistry.



RN 622867-29-2 CAPLUS

CN Propanoic acid, 2-[[[4-[(2S,3R)-4-[[[(1,1-dimethylethoxy)carbonyl](2-methylpropyl)amino]-2-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-3-hydroxybutyl]phenoxy]methyl](phenylmethoxy)phosphinyl]oxy]-, phenylmethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

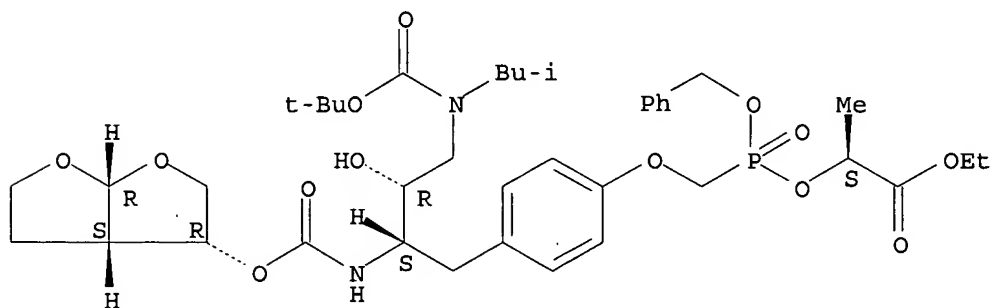


— Ph

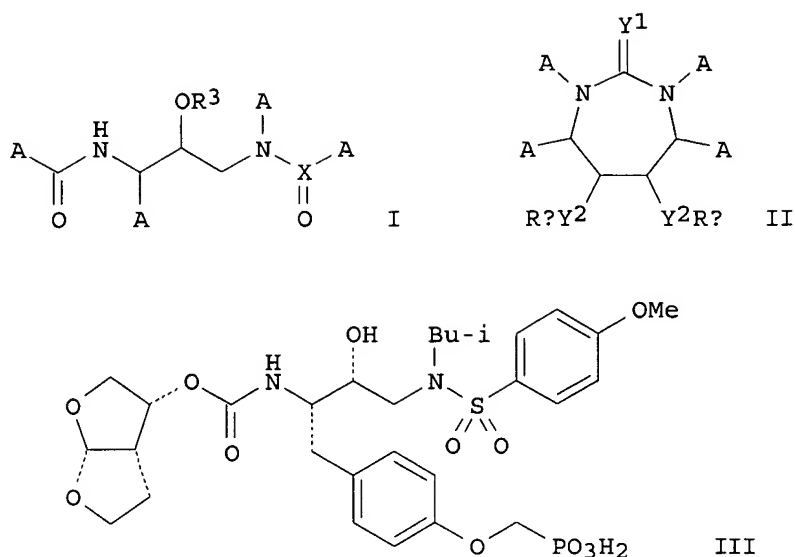
RN 622868-14-8 CAPLUS

CN Propanoic acid, 2-[[[4-[(2S,3R)-4-[[[(1,1-dimethylethoxy)carbonyl](2-methylpropyl)amino]-2-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-3-hydroxybutyl]phenoxy)methyl](phenylmethoxy)phosphinyl]oxy]-, ethyl ester, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

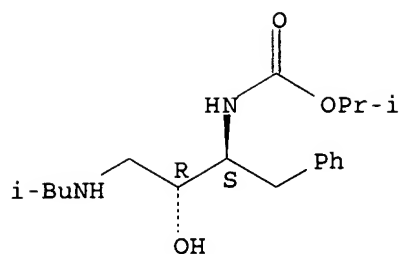


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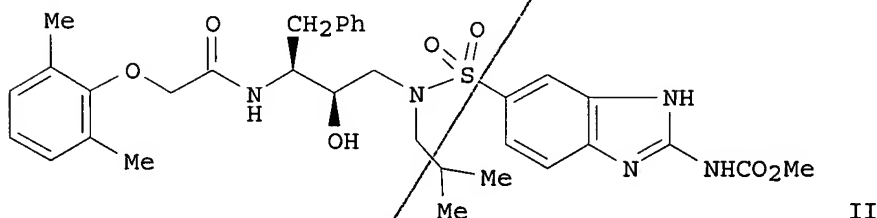
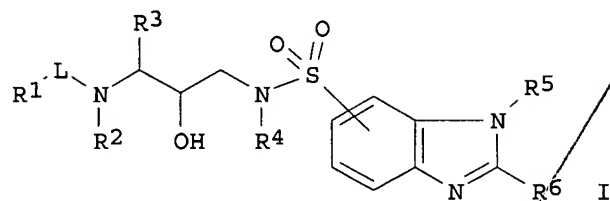


AB The invention relates to phosphonate-substituted **carbamates I** and cyclic **ureas II** [wherein A = A1, A2, or W3 with the proviso that at least one of A = A1; A1 = [Y2(CR2R2)1-12]0-12Y2W6; A2 = [Y2(CR2R2)1-12]0-12Y2W3; W3 = substituted (hetero)cyclyl, R5, C(Y1)R5, C(Y1)W5, SO2R5, or SO2W5; W5 = substituted (hetero)cyclyl; W6 = triphosphono-substituted W3; Y1 = O, S, N(Rx), N(O)(Rx), N(ORx), N(O)(ORx), or N(N(Rx)2); Y2 = independently a bond, O, N(Rx), N(O)(Rx), N(ORx), N(O)(ORx), N(N(Rx)2), SO0-2, or SO0-2SO0-2; Rx = independently H, R1, W3, a protecting group, etc.; R1 = independently H or alkyl; R2 = independently H, R1, halo, CN, N3, NO2, Y1, Rx, N(Rx)2, SO-2Rx, substituted alkyl, alkenyl, alkynyl, etc.; R3 = halo, CN, N3, NO2, Y1, Rx, N(Rx)2, SRx, SORx, SO2Rx, OC(Y1)Rx, OC(Y1)ORx, C(Y1)Rx, etc. with provisos; R5 = substituted alkyl, alkenyl, or alkynyl; or pharmaceutically acceptable salts, hydrates, and formulations thereof] and other phosphonate-substituted analogs of HIV protease inhibitors for treating AIDS and other antiviral infections, as well as for use in assays for the detection of HIV protease. Comps. of the invention inhibit reverse transcriptase activity and have improved intracellular half-life compared to analogs not having the phosphonate or phosphonate prodrug. Libraries of such comps. were screened optionally using the novel enzyme GS-7340 ester hydrolase. Comps. and methods relating to GS-7340 ester hydrolase also are provided. Examples include preps. for non-nucleoside phosphonate protease inhibitors. In addition, extensive biol. data regarding PBMC uptake and metabolism, serum stability, and alkaline phosphatase protease inhibitor (ALPPI) activity of selected phosphonate-substituted prodrugs is presented. For instance, a 9-step reaction sequence starting from N-tert-butoxycarbonyl-O-benzyl-L-tyrosine provided III ($K_i \leq 10$ pM for ALPPI activity). The synthesis involved multiple protection and deprotection steps along with coupling reactions using isobutylamine, (3R,3aR,6aS)-hexahydrofuro[2,3-b]furan-2-yl 4-nitrophenyl carbonate, and dibenzyl hydroxymethylphosphonate.

L5 ANSWER 28 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN
 ACCESSION NUMBER: 2003:757713 CAPLUS
 DOCUMENT NUMBER: 139:276880



GI



II

AB Title compds. I [R1 = H, alkyl, alkenyl, aralkyl, aralkenyl, cycloalkyl, cycloalkylalkyl, aryl, heterocyclic, heterocyclalkyl, aminoalkyl; R2 = H, alkyl; R3 = (un)substituted alkyl, aryl, cycloalkyl; R4 = H, (un)substituted CO₂H, CONH₂, cycloalkyl, alkenyl, alkynyl, OH, NH₂; R5 = H, (un)substituted alkyl; R6 = H, (un)substituted alkyl, NH₂; L = CO, CO₂, (un)substituted NHCO, OXCO, NHXCO, SO₂, SO₃, NHSO₂, NHXSO₂, where either CO or SO₂ is attached to NR₂; X = alkanediyl] were prepared. Thus, Me 2-benzimidazolecarbamate was chlorosulfonylated, treated with (1S,2R)-PhCH₂CH(NHBoc)CH(OH)CH₂NHCH₂CHMe₂, deblocked, and treated with 2,6-Me₂C₆H₃OCH₂CO₂H to give the title compound II which had pIC₅₀ against HIV-1 strain LAI of 8.5.

REFERENCE COUNT:

9

THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 33 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2003:412801 CAPLUS

DOCUMENT NUMBER: 139:245782

TITLE: Preparation of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating Alzheimer's disease
 INVENTOR(S): Varghese, John; Maillard, Michel; Jagodzinska, Barbara; Beck, James P.; Gailunas, Andrea; Fang,

10/723,220

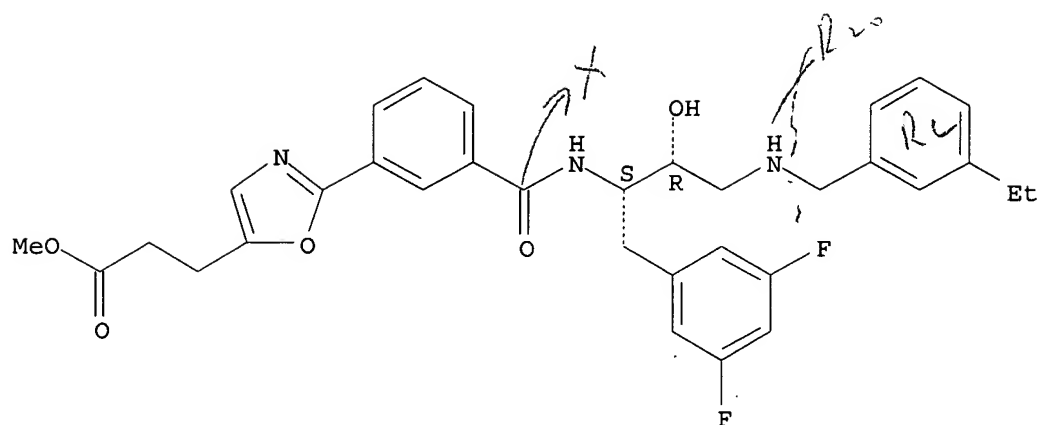
PATENT ASSIGNEE(S): Larry; Sealy, Jennifer; Tenbrink, Ruth; Freskos, John; Mickelson, John; Samala, Lakshman; Hom, Roy
Elan Pharmaceuticals, Inc., USA; Pharmacia & Upjohn Company
SOURCE: PCT Int. Appl., 1243 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 2
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003040096	A2	20030515	WO 2002-XA36072	20021108
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
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WO 2003040096	A3	20040506		
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PRIORITY APPLN. INFO.:		US 2001-337122P P 20011108		
		US 2001-344086P P 20011228		
		US 2002-345635P P 20020103		
		WO 2002-US36072 A 20021108		

OTHER SOURCE(S): MARPAT 139:245782
IT 527728-59-2P 527731-54-0P 527731-65-3P
527732-41-8P 527732-43-0P 527733-02-4P
527734-13-0P 527734-22-1P 597561-19-8P
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(preparation of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating Alzheimer's disease)
RN 527728-59-2 CAPLUS
CN 5-Oxazolepropanoic acid, 2-[3-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]carbonyl]phenyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

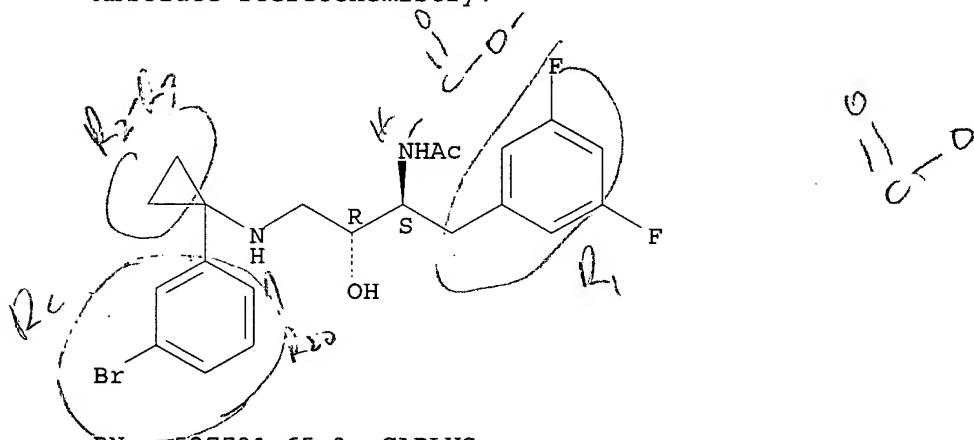
10/723,220



RN 527731-54-0 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-(3-bromophenyl)cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

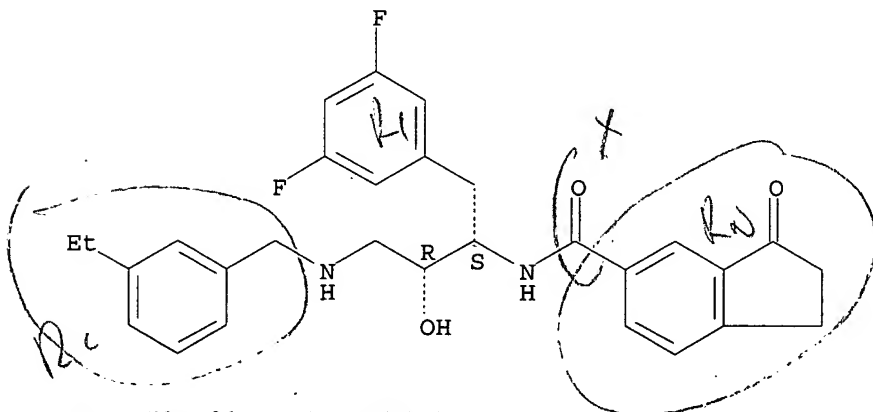
Absolute stereochemistry.



RN 527731-65-3 CAPLUS

CN 1H-Indene-5-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,3-dihydro-3-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



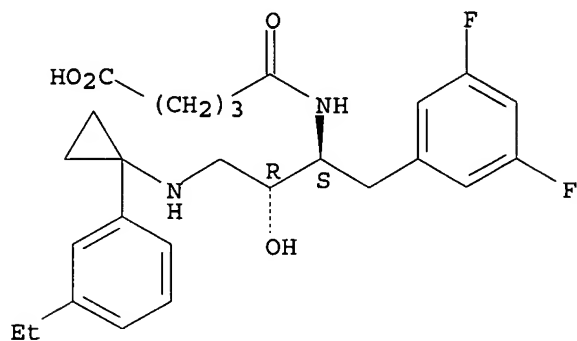
RN 527732-41-8 CAPLUS

CN Pentanoic acid, 5-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,3-dihydro-3-oxo- (9CI) (CA INDEX NAME)

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ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]amino]-5-oxo- (9CI) (CA
INDEX NAME)

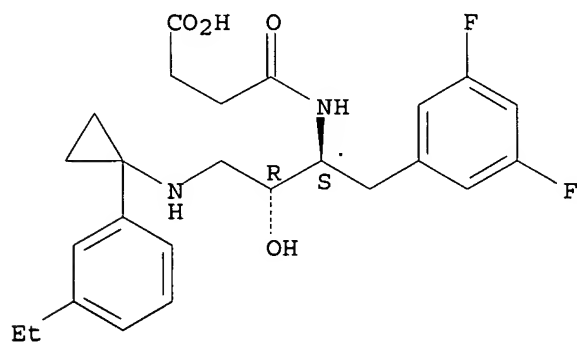
Absolute stereochemistry.



RN 527732-43-0 CAPLUS

CN Butanoic acid, 4-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]amino]-4-oxo- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

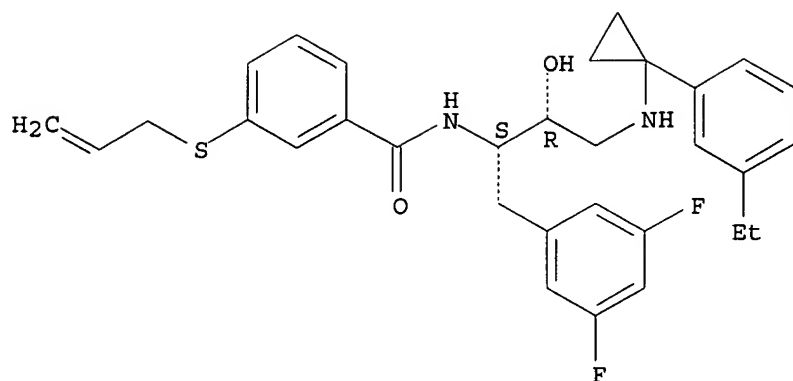


RN 527733-02-4 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-3-(2-propenylthio)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

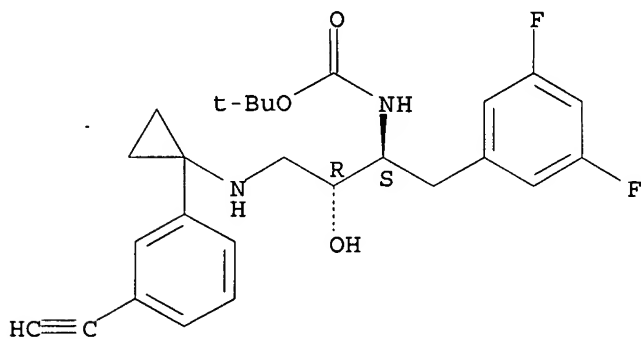
10/723,220



RN 527734-13-0 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

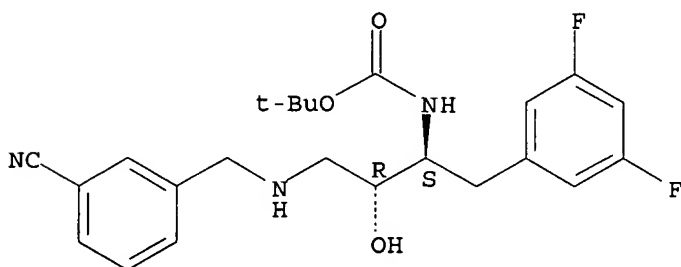
Absolute stereochemistry.



RN 527734-22-1 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[(3-cyanophenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



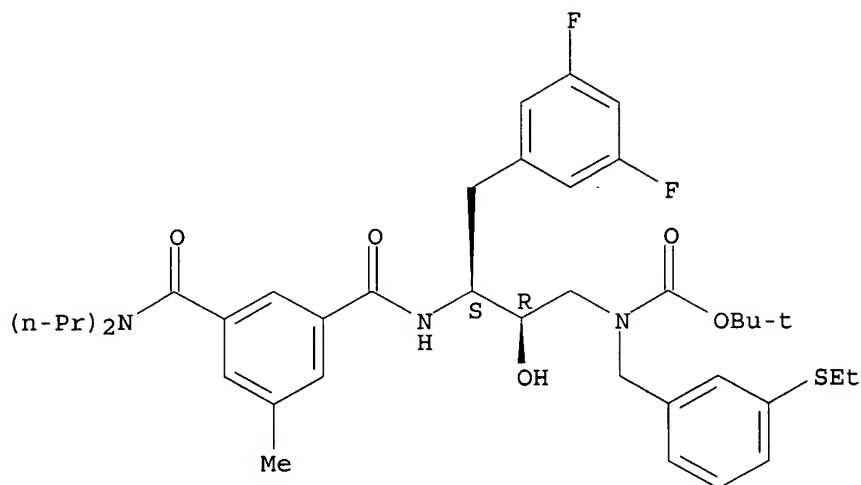
RN 597561-19-8 CAPLUS

CN Carbamic acid, [(2R,3S)-4-(3,5-difluorophenyl)-3-[[3-[(dipropylamino)carbonyl]-5-methylbenzoyl]amino]-2-hydroxybutyl] [[3-

10/723,220

(ethylthio)phenyl)methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



I

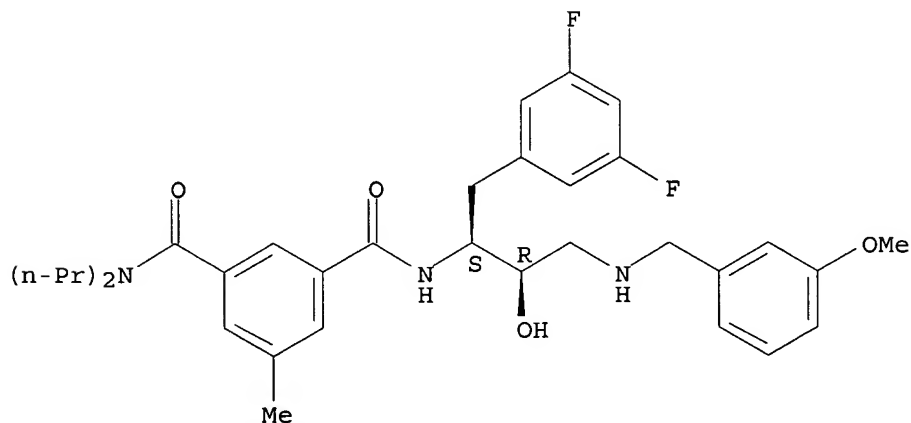
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating Alzheimer's disease)

RN 388062-16-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

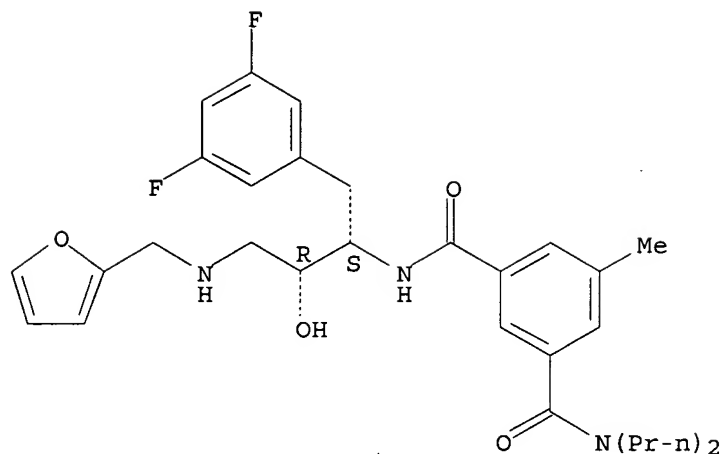


RN 388062-17-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(2-furanylmethyl)amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

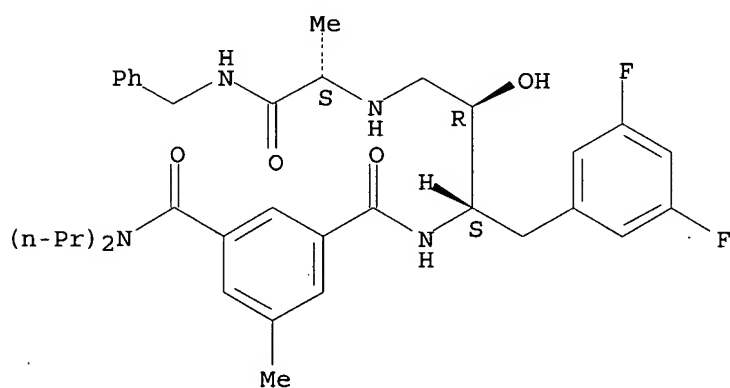
10/723,220



RN 388063-33-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1-methyl-2-oxo-2-[(phenylmethyl)amino]ethyl]amino]propyl]-5-methyl-N,N-dipropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

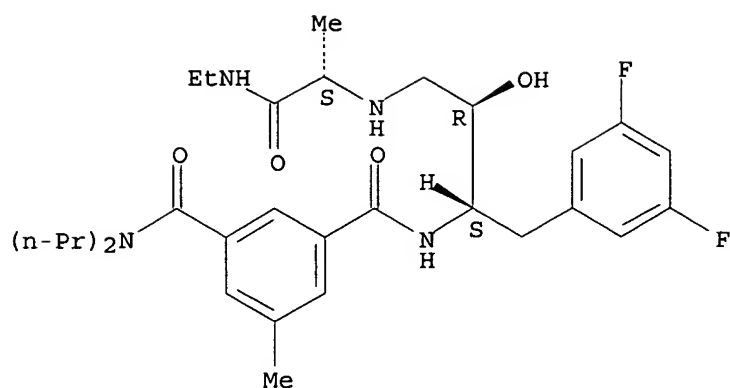


RN 388063-35-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-2-(ethylamino)-1-methyl-2-oxoethyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

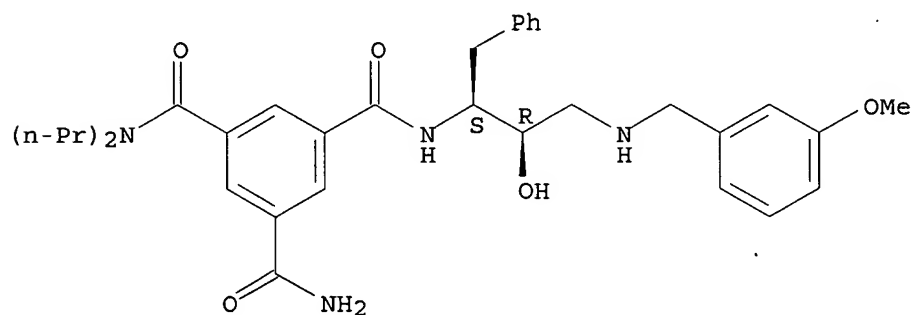
10/723,220



RN 388064-67-3 CAPLUS

CN 1,3,5-Benzenetricarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



RN 388064-69-5 CAPLUS

CN 1-Piperidinepentanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-iodophenyl)methyl]amino]propyl]-8-oxo-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

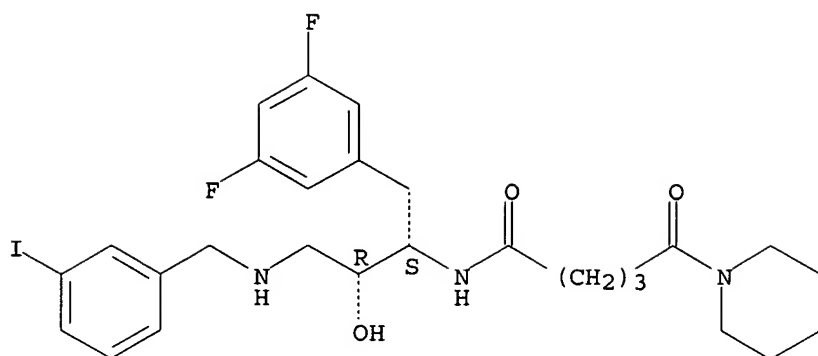
CM 1

CRN 388064-68-4

CMF C27 H34 F2 I N3 O3

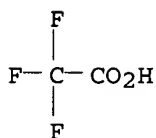
Absolute stereochemistry.

10/723,220



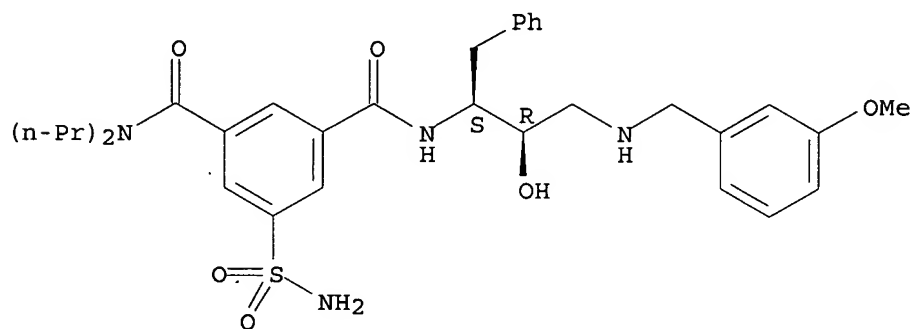
CM 2

CRN 76-05-1
CMF C2 H F3 O2



RN 388064-70-8 CAPLUS
CN 1,3-Benzenedicarboxamide, 5-(aminosulfonyl)-N'--[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl- (9CI)
(CA INDEX NAME)

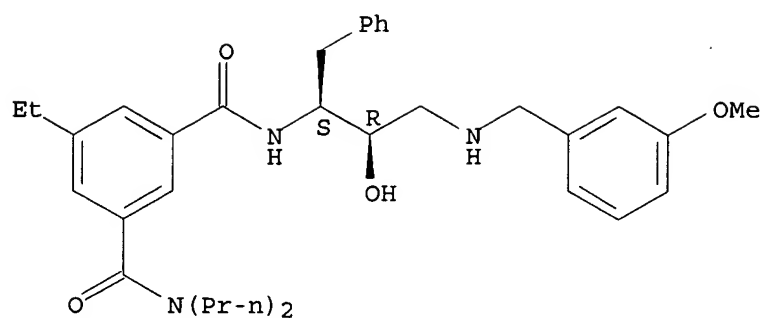
Absolute stereochemistry.



RN 388064-96-8 CAPLUS
CN 1,3-Benzenedicarboxamide, 5-ethyl-N'--[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

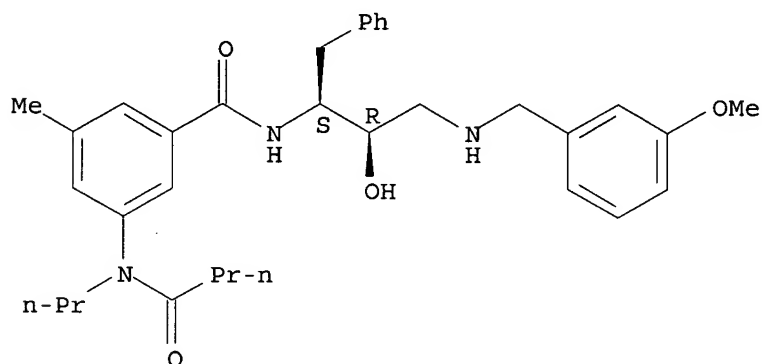
10/723,220



RN 388065-05-2 CAPLUS

CN Benzamide, N-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-3-methyl-5-[(1-oxobutyl)propylamino]- (9CI) (CA INDEX NAME)

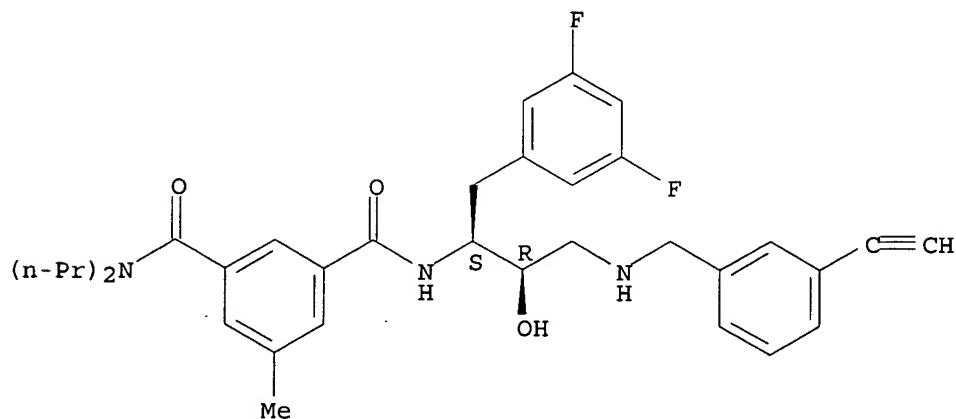
Absolute stereochemistry.



RN 388065-48-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

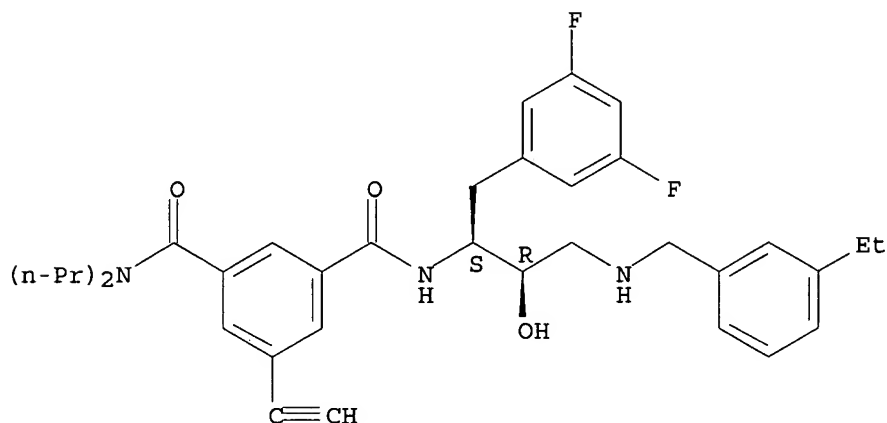


10/723,220

RN 388065-54-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-ethynyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

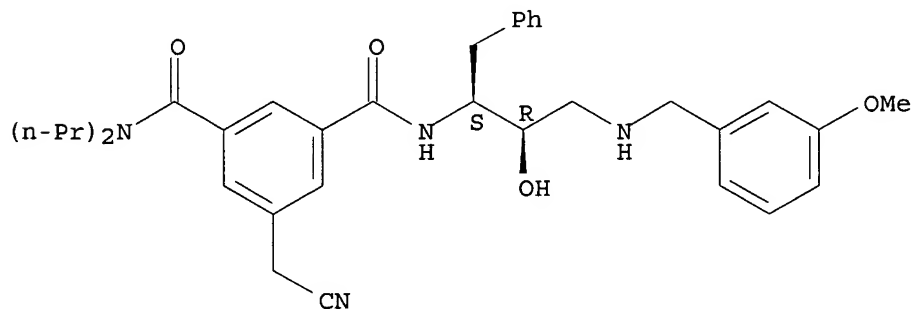
Absolute stereochemistry.



RN 388066-12-4 CAPLUS

CN 1,3-Benzenedicarboxamide, 5-(cyanomethyl)-N'-[(1S,2R)-2-hydroxy-3-[[3-(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

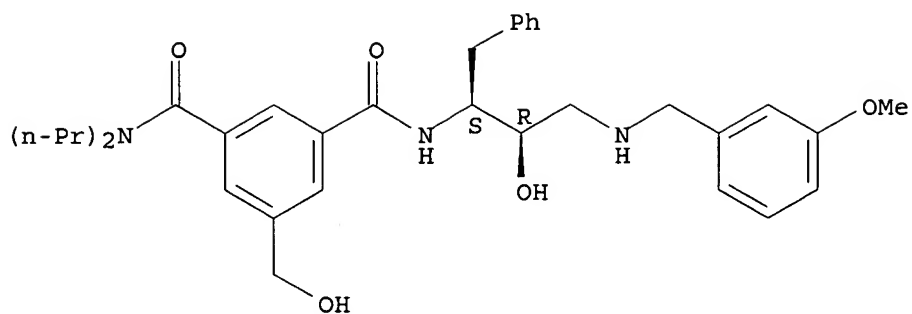
Absolute stereochemistry.



RN 388066-14-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[3-(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-5-(hydroxymethyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

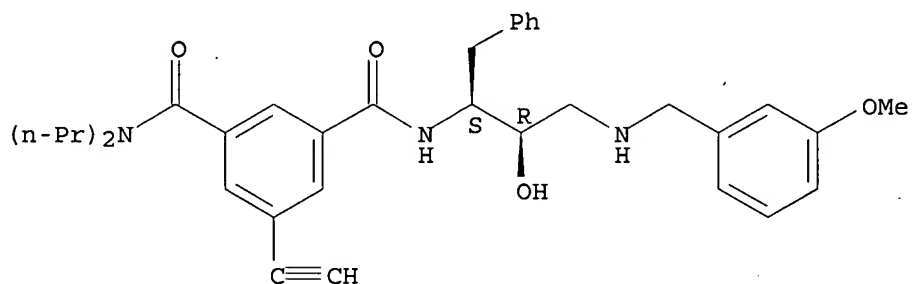
Absolute stereochemistry.



RN 388066-16-8 CAPLUS

CN 1,3-Benzenedicarboxamide, 5-ethynyl-N'-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl- (9CI)
(CA INDEX NAME)

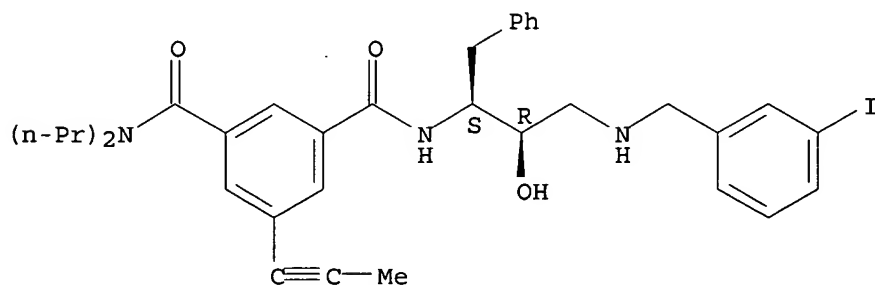
Absolute stereochemistry.



RN 388066-17-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[3-iodophenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl-5-(1-propynyl)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

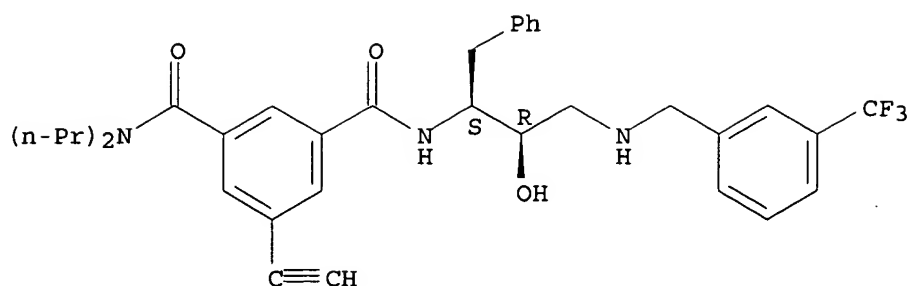


RN 388066-18-0 CAPLUS

CN 1,3-Benzenedicarboxamide, 5-ethynyl-N'-[(1S,2R)-2-hydroxy-1-(phenylmethyl)-3-[[3-(trifluoromethyl)phenyl)methyl]amino]propyl]-N,N-dipropyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

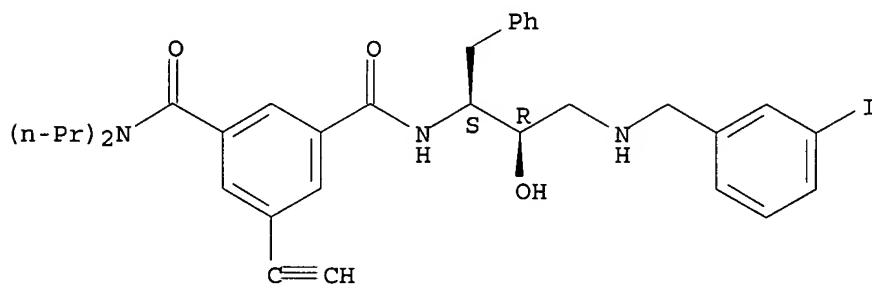
10/723,220



RN 388066-19-1 CAPLUS

CN 1,3-Benzenedicarboxamide, 5-ethynyl-N'-[(1S,2R)-2-hydroxy-3-[[3-iodophenyl]methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

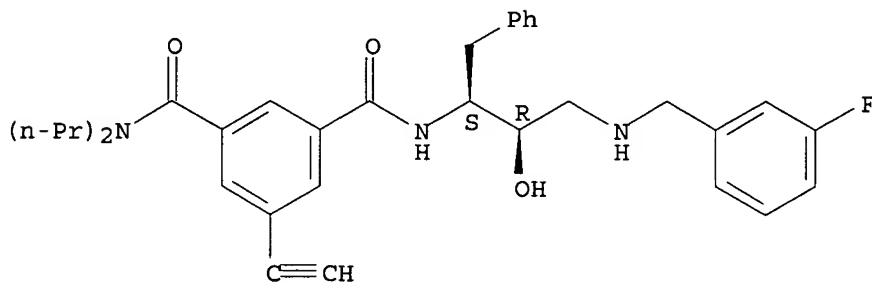
Absolute stereochemistry.



RN 388066-20-4 CAPLUS

CN 1,3-Benzenedicarboxamide, 5-ethynyl-N'-[(1S,2R)-3-[[3-fluorophenyl]methyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

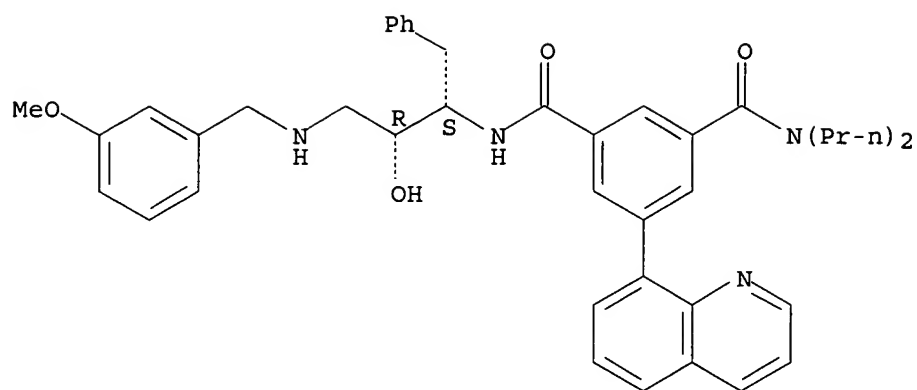


RN 388066-21-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl]methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl-5-(8-quinolinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

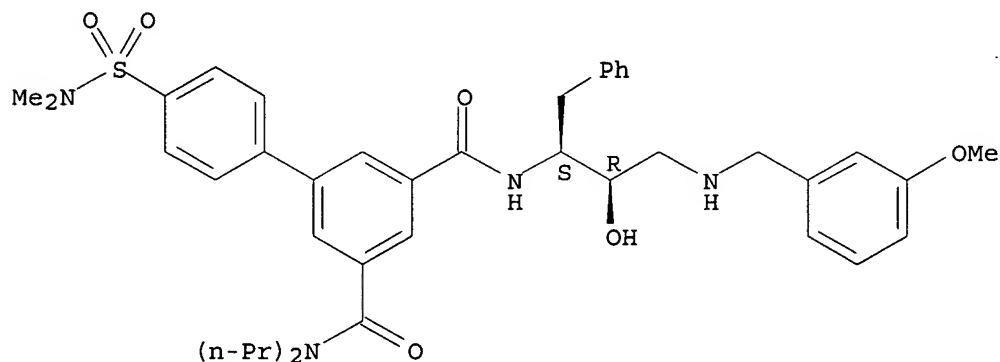
10/723,220



RN 388066-25-9 CAPLUS

CN [1,1'-Biphenyl]-3,5-dicarboxamide, 4'-[(dimethylamino)sulfonyl]-N'-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

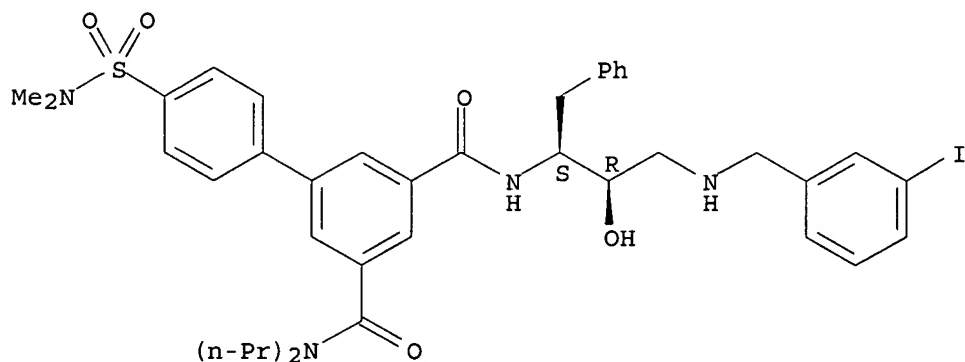
Absolute stereochemistry.



RN 388066-26-0 CAPLUS

CN [1,1'-Biphenyl]-3,5-dicarboxamide, 4'-[(dimethylamino)sulfonyl]-N'-[(1S,2R)-2-hydroxy-3-[[[(3-iodophenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

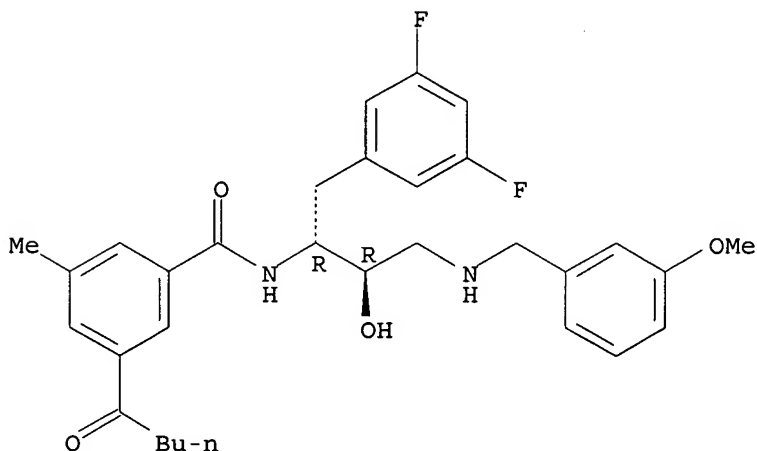


10/723,220

RN 388066-28-2 CAPLUS

CN Benzamide, N-[(1R,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]propyl]-3-methyl-5-(1-oxopentyl)- (9CI) (CA INDEX NAME)

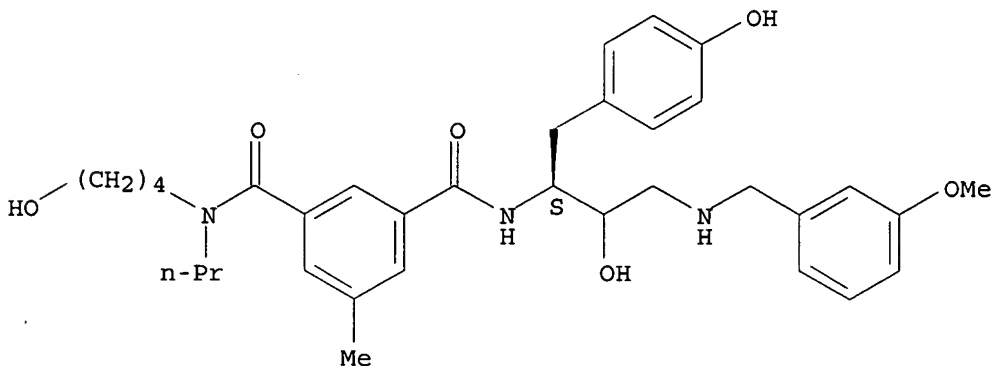
Absolute stereochemistry.



RN 388066-29-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N-(4-hydroxybutyl)-N'-[(1S)-2-hydroxy-1-[(4-hydroxyphenyl)methyl]-3-[[3-methoxyphenyl)methyl]amino]propyl]-5-methyl-N-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

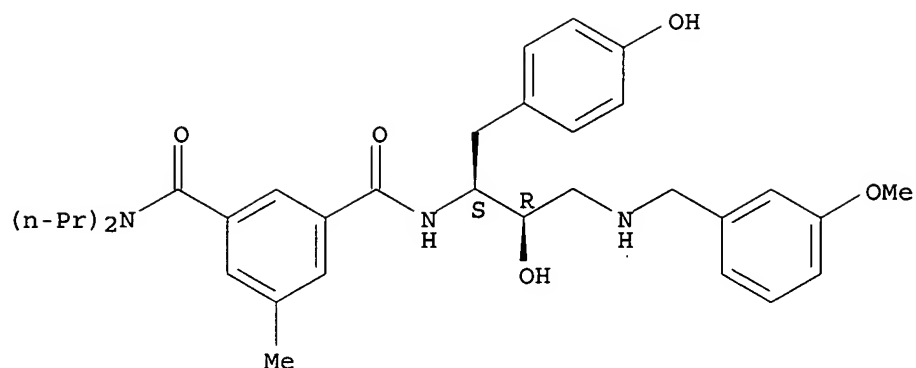


RN 388066-31-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-2-hydroxy-1-[(4-hydroxyphenyl)methyl]-3-[[3-methoxyphenyl)methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

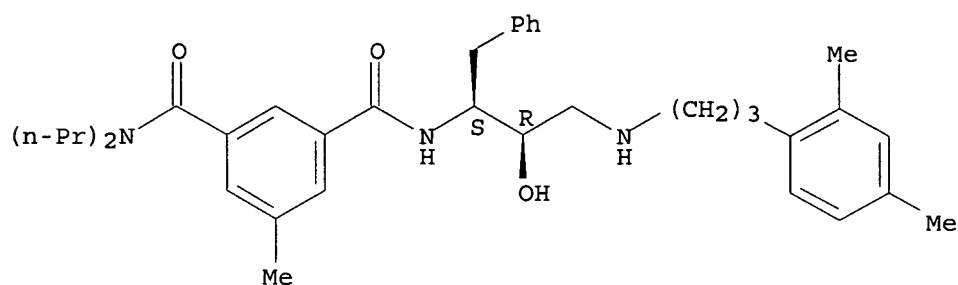
10/723,220



RN 388066-32-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[3-(2,4-dimethylphenyl)propyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

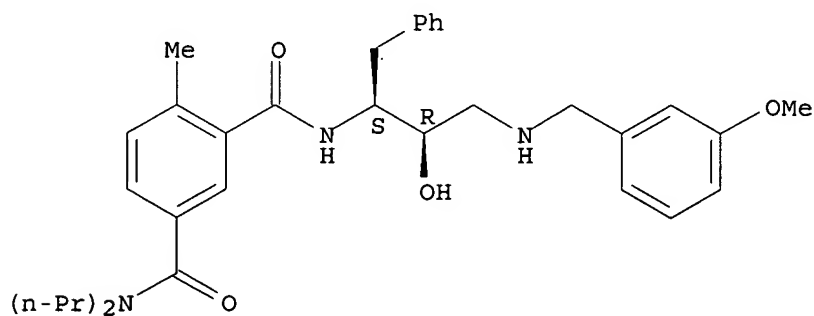
Absolute stereochemistry.



RN 388066-39-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N3-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-4-methyl-N1,N1-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

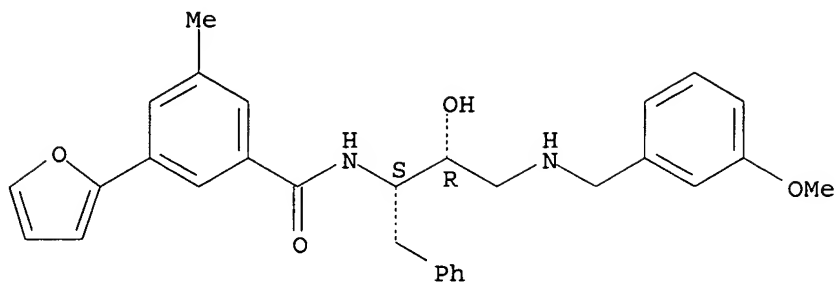


RN 388066-40-8 CAPLUS

CN Benzamide, 3-(2-furanyl)-N-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-5-methyl- (9CI) (CA INDEX NAME)

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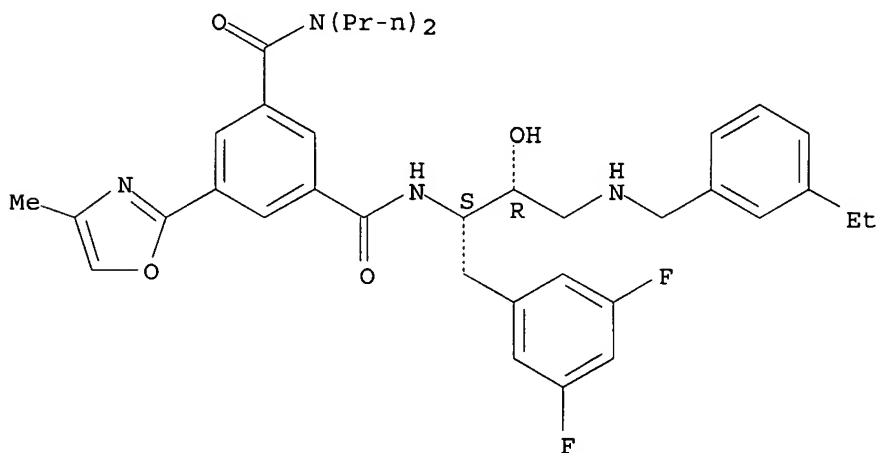
Absolute stereochemistry.



RN 388066-86-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(4-methoxyphenyl)methyl]amino]-2-hydroxypropyl]-5-(4-methyl-2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

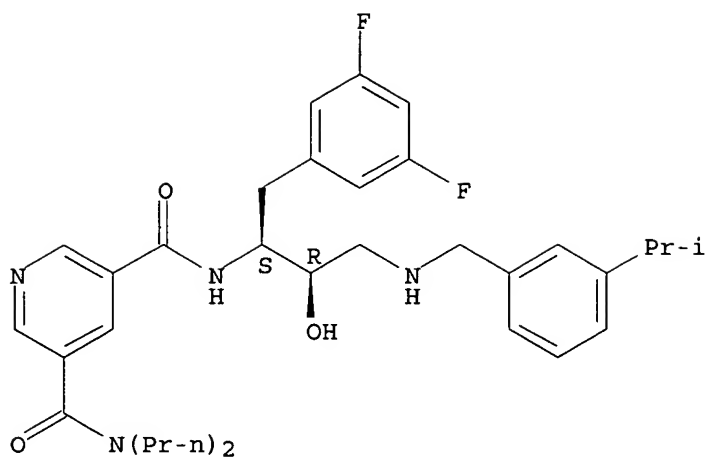


RN 388066-90-8 CAPLUS

CN 3,5-Pyridinedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(1-methylethyl)phenyl]methyl]amino]propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

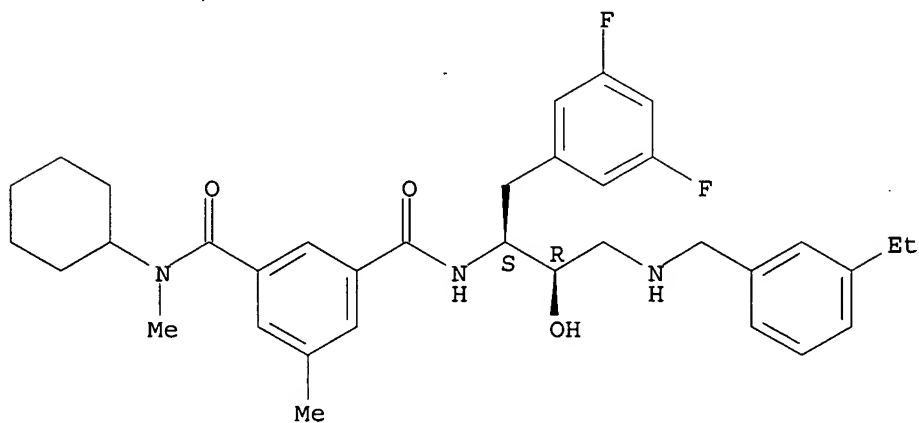
10/723,220



RN 388067-17-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N-cyclohexyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

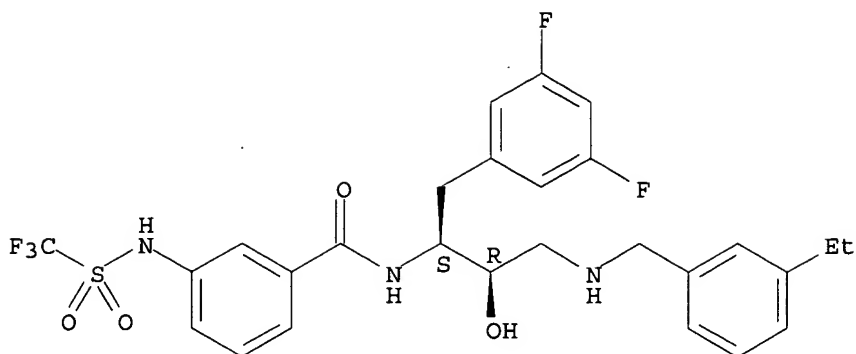


RN 388067-20-7 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[trifluoromethyl)sulfonyl]amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

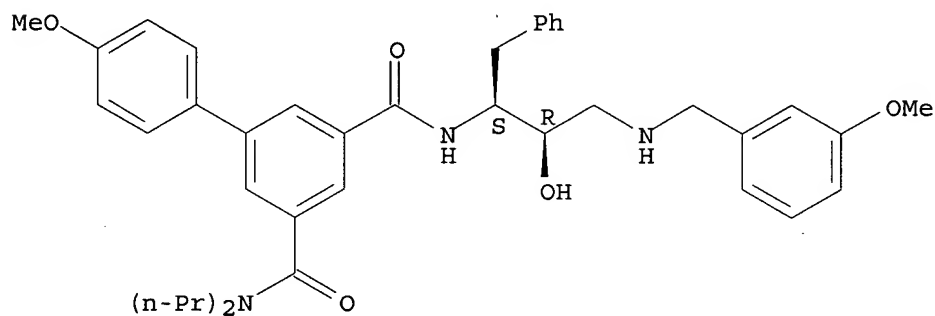
10/723,220



RN 388067-23-0 CAPLUS

CN [1,1'-Biphenyl]-3,5-dicarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-4'-methoxy-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



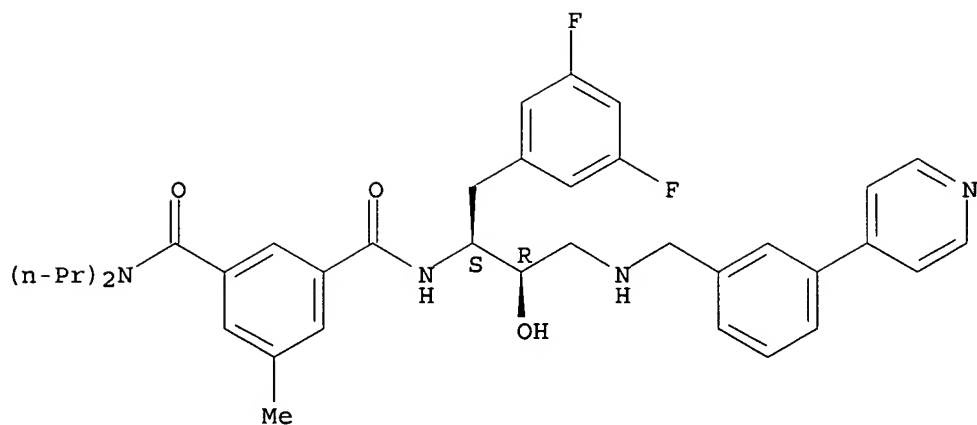
● HCl

RN 388067-43-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(4-pyridinyl)phenyl)methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

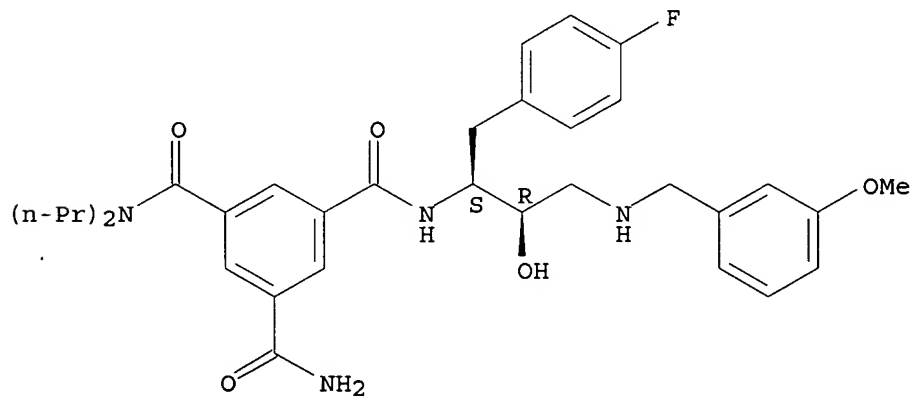
10/723,220



RN 388067-75-2 CAPLUS

CN 1,3,5-Benzenetricarboxamide, N'-[(1S,2R)-1-[(4-fluorophenyl)methyl]-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

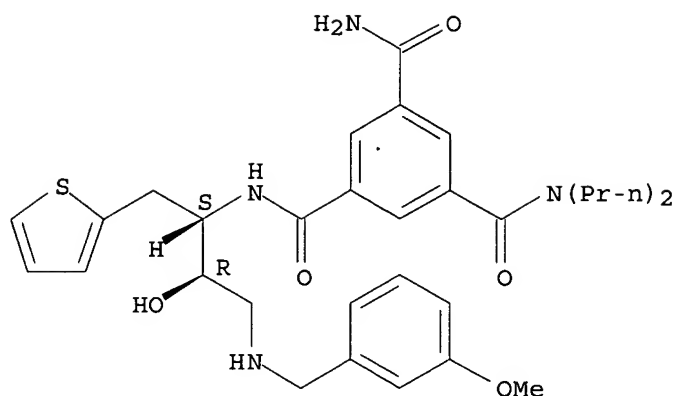


RN 388067-87-6 CAPLUS

CN 1,3,5-Benzenetricarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(2-thienylmethyl)propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

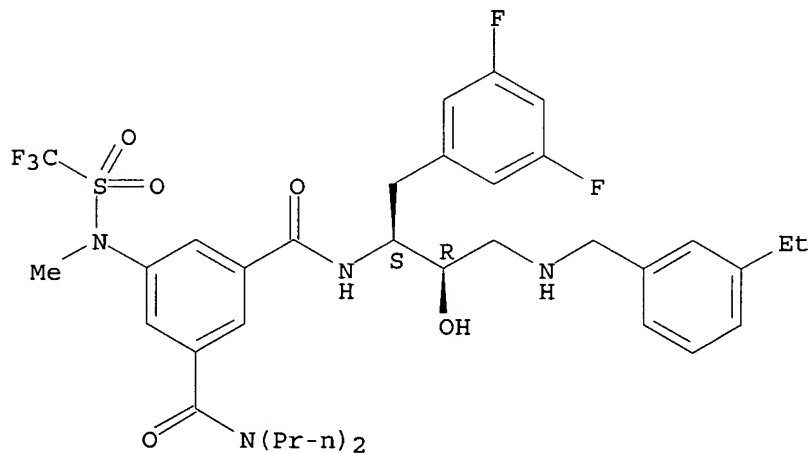
10/723,220



RN 388068-39-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[methyl[(trifluoromethyl)sulfonyl]amino]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

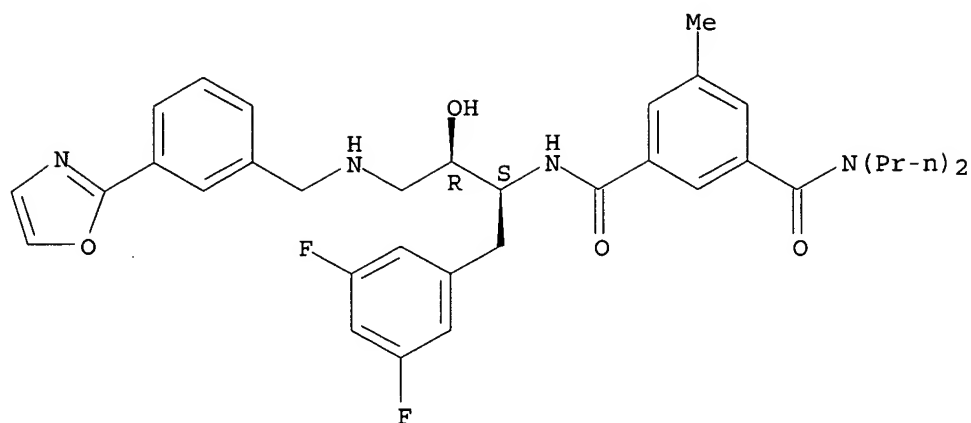


RN 388068-53-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(2-oxazolyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

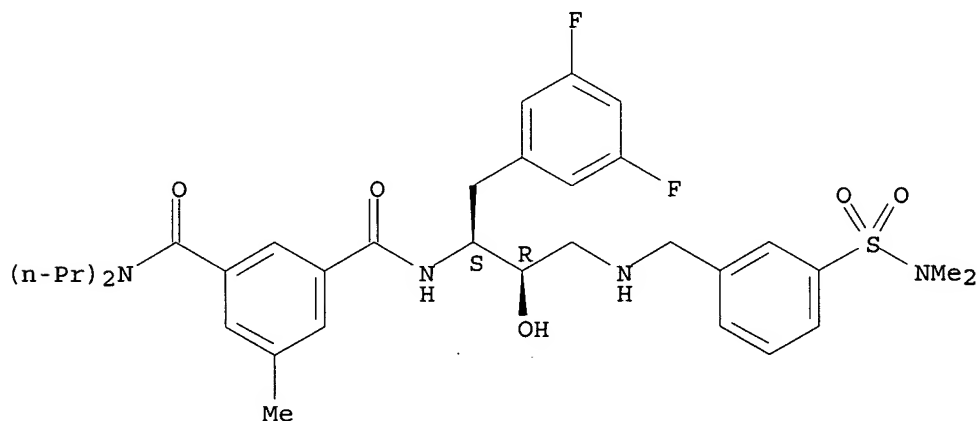
10/723,220



RN 388068-62-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-[(dimethylamino)sulfonyl]phenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

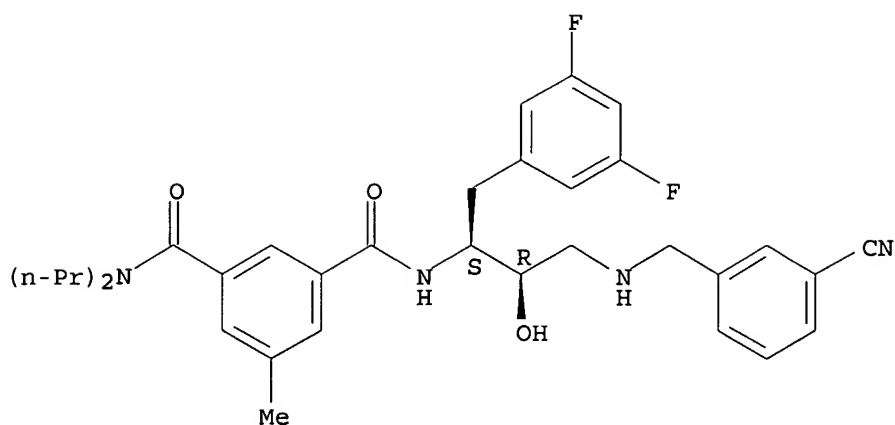


RN 388068-68-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-3-[[[3-(3-cyanophenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

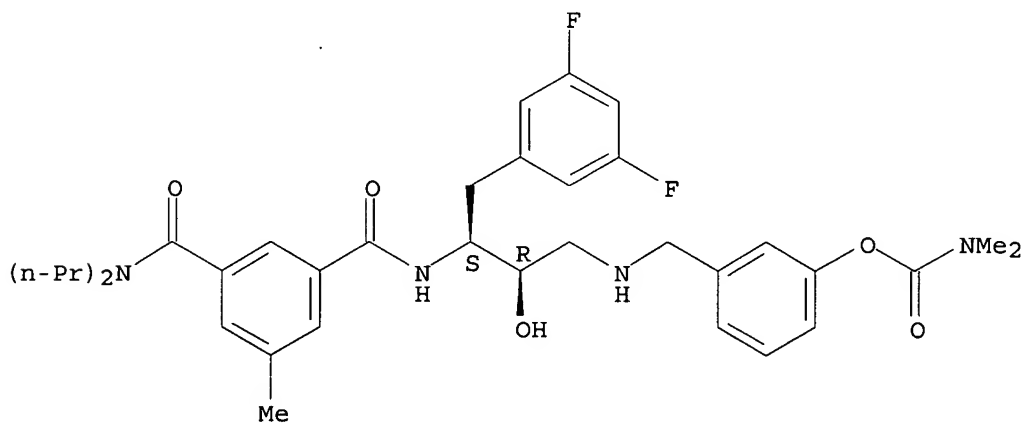
10/723,220



RN 388068-70-0 CAPLUS

CN Carbamic acid, dimethyl-, 3-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[3-
[(dipropylamino)carbonyl]-5-methylbenzoyl]amino]-2-
hydroxybutyl]amino]methyl]phenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

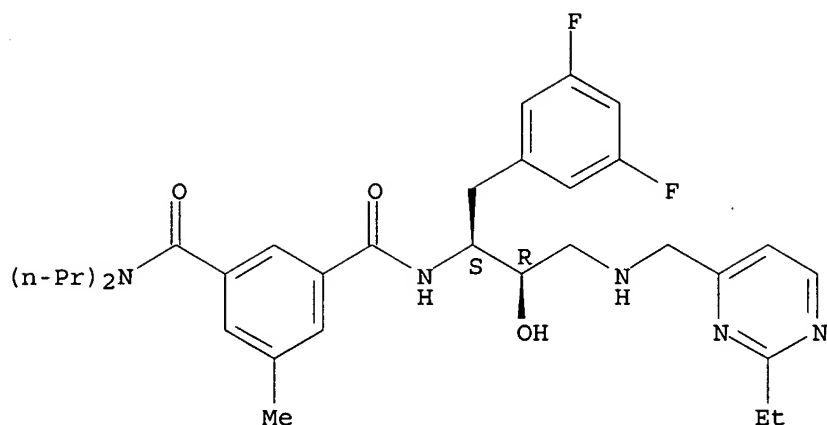


RN 388068-85-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-
[[2-ethyl-4-pyrimidinyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-
dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

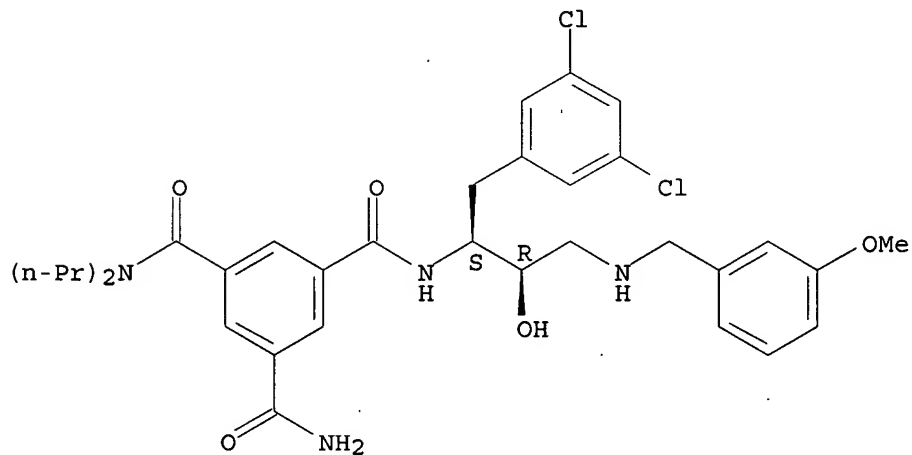
10/723,220



RN 388069-49-6 CAPLUS

CN 1,3,5-Benzenetricarboxamide, N'-[(1S,2R)-1-[(3,5-dichlorophenyl)methyl]-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

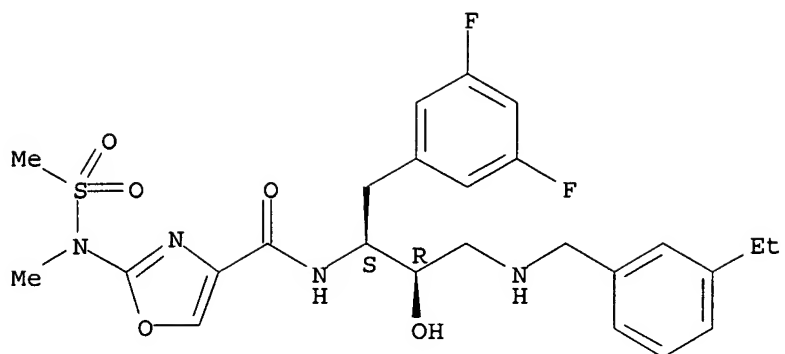


RN 388070-55-1 CAPLUS

CN 4-Oxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[methyl(methylsulfonyl)amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

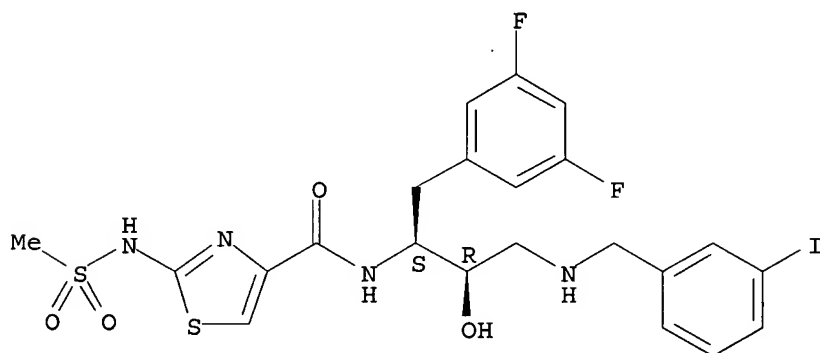
10/723,220



RN 388070-59-5 CAPLUS

CN 4-Thiazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(3-iodophenyl)methyl]amino]propyl]-2-[(methylsulfonyl)amino]- (9CI)
(CA INDEX NAME)

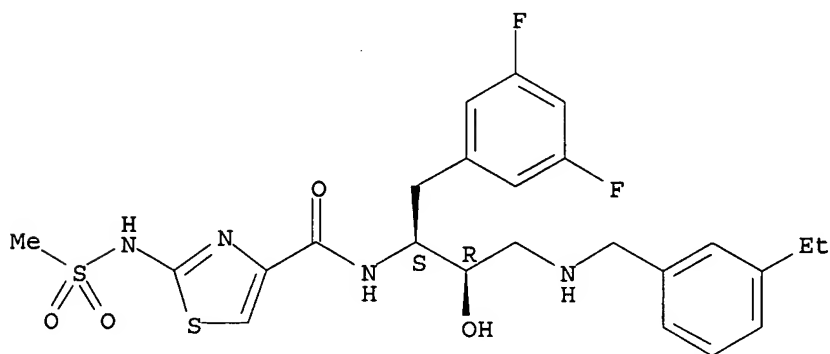
Absolute stereochemistry.



RN 388070-60-8 CAPLUS

CN 4-Thiazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[(methylsulfonyl)amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

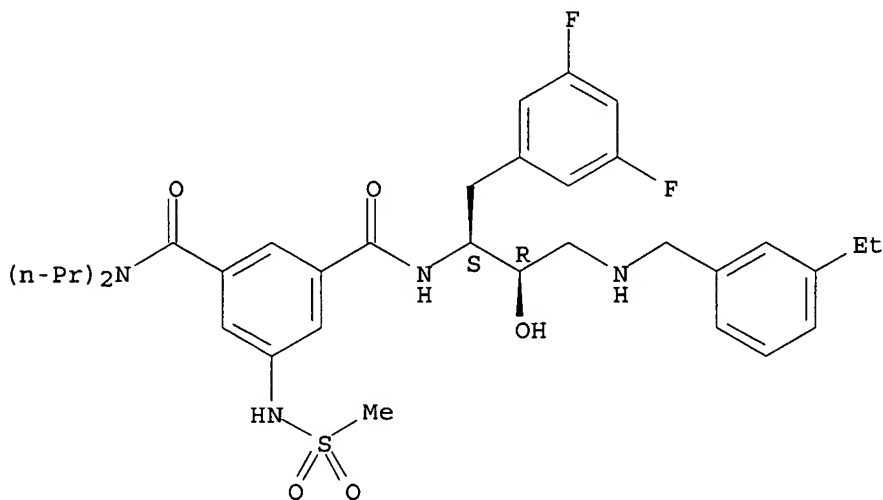


10/723,220

RN 388070-61-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[(methylsulfonyl)amino]-N,N-dipropyl- (9CI) (CA INDEX NAME)

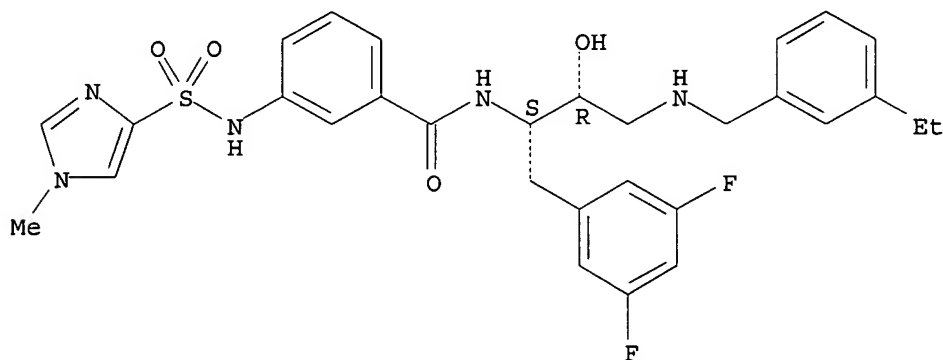
Absolute stereochemistry.



RN 388070-76-6 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[1-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[1-methyl-1H-imidazol-4-yl)sulfonyl]amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

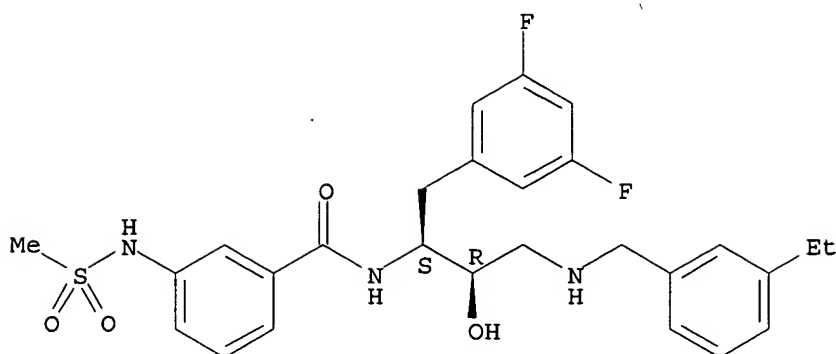


RN 388070-80-2 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(methylsulfonyl)amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

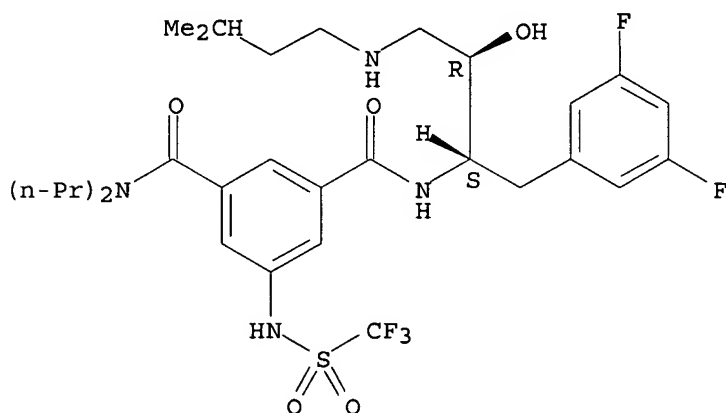
10/723,220



RN 388070-97-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(3-methylbutyl)amino]propyl]-N,N-dipropyl-5-[[trifluoromethyl)sulfonyl]amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

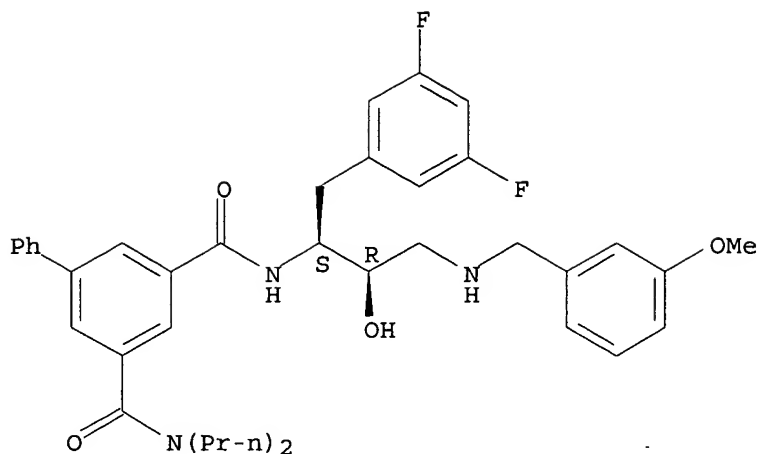


RN 388071-79-2 CAPLUS

CN [1,1'-Biphenyl]-3,5-dicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]propyl]-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

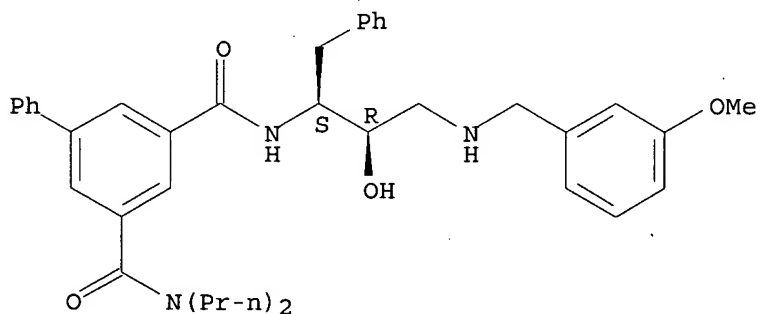


● HCl

RN 388071-81-6 CAPLUS

CN [1,1'-Biphenyl]-3,5-dicarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



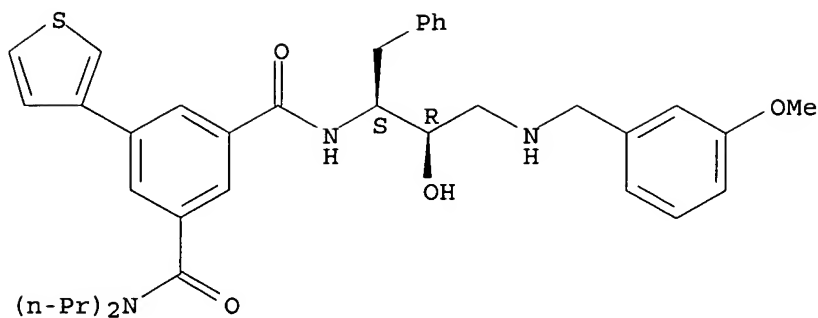
● HCl

RN 388071-85-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N,N-dipropyl-5-(3-thienyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

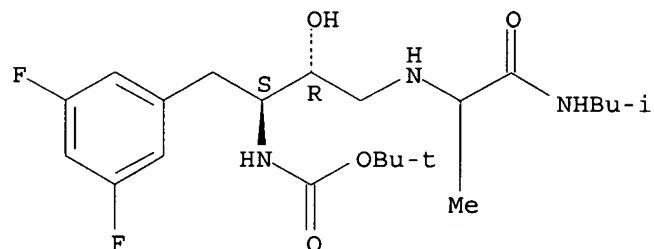


● HCl

RN 388073-70-9 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-methyl-2-[(2-methylpropyl)amino]-2-oxoethyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

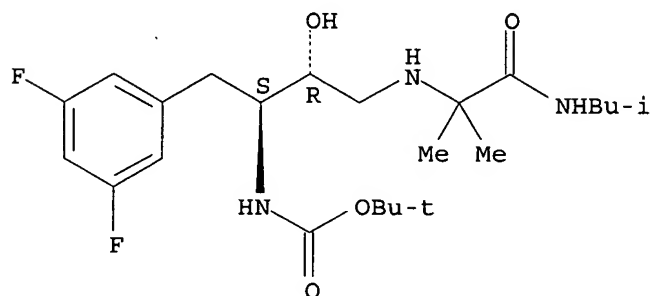
Absolute stereochemistry.



RN 388073-72-1 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1,1-dimethyl-2-[(2-methylpropyl)amino]-2-oxoethyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



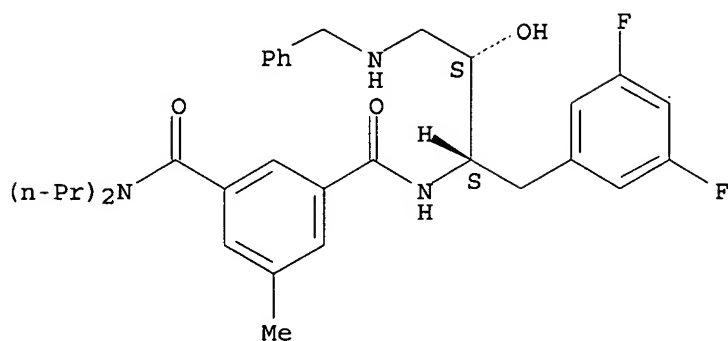
RN 388077-92-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2S)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(phenylmethyl)amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA

10/723,220

INDEX NAME)

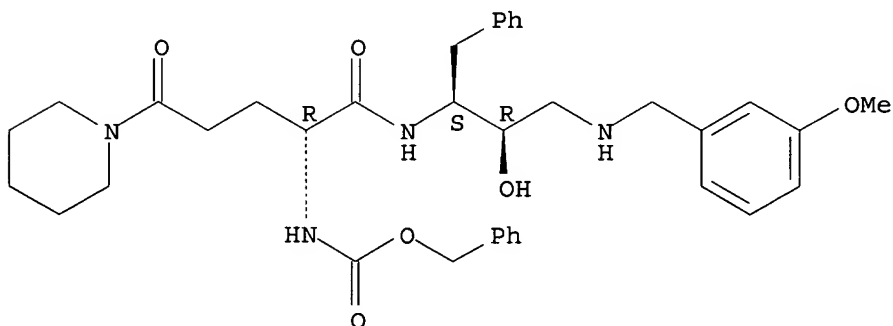
Absolute stereochemistry.



RN 477790-46-8 CAPLUS

CN Carbamic acid, [(1R)-1-[[[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-4-oxo-4-(1-piperidinyl)butyl]-, phenylmethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



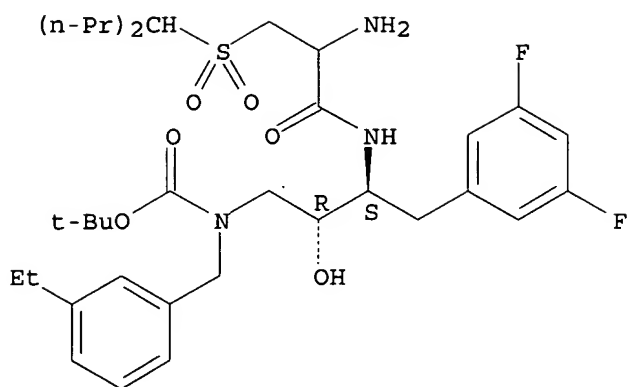
● HCl

RN 477790-49-1 CAPLUS

CN Carbamic acid, [(2R,3S)-3-[[2-amino-1-oxo-3-[(1-propylbutyl)sulfonyl]propyl]amino]-4-(3,5-difluorophenyl)-2-hydroxybutyl][(3-ethylphenyl)methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220



RN 477790-57-1 CAPLUS

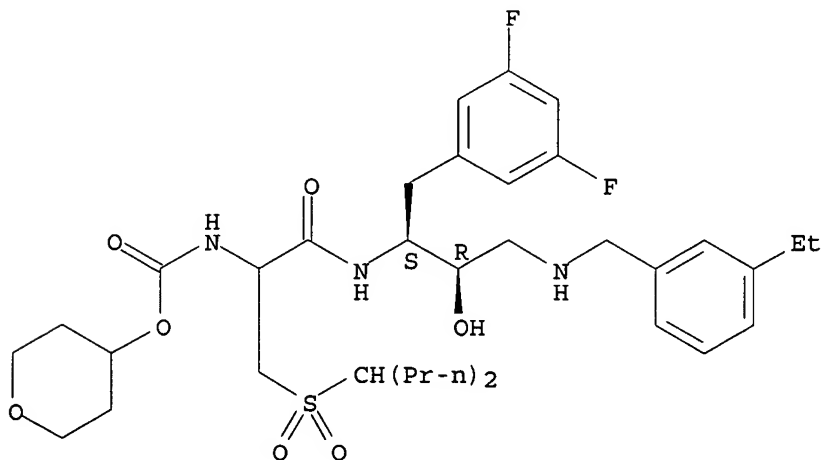
CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, tetrahydro-2H-pyran-4-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477790-56-0

CMF C35 H51 F2 N3 O7 S

Absolute stereochemistry.

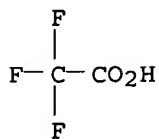


CM 2

CRN 76-05-1

CMF C2 H F3 O2

10/723,220



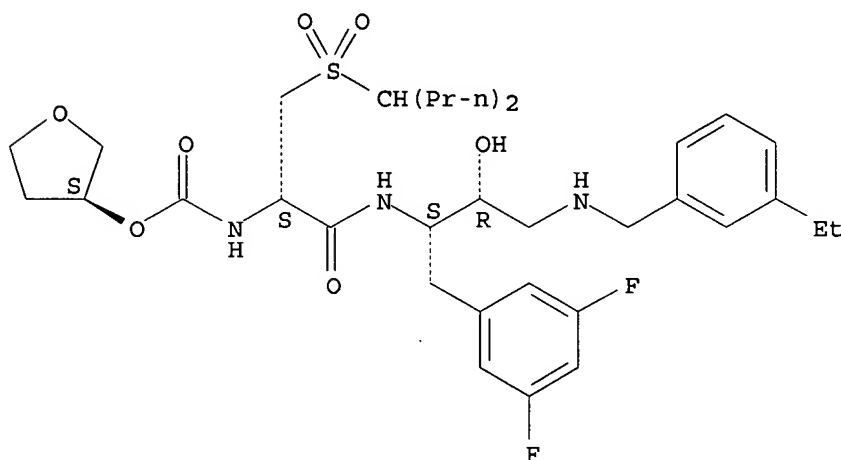
RN 477791-08-5 CAPLUS
CN Carbamic acid, [(1S)-2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, (3S)-tetrahydro-3-furanyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477791-07-4

CMF C34 H49 F2 N3 O7 S

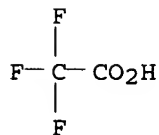
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



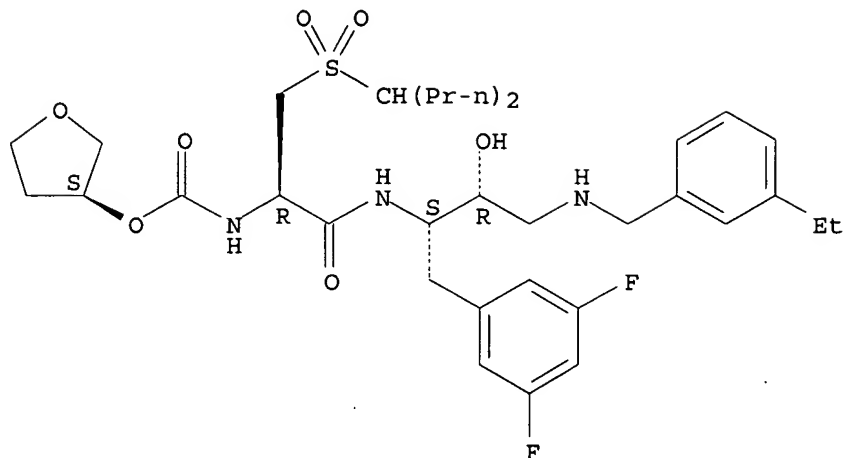
RN 477791-10-9 CAPLUS
CN Carbamic acid, [(1R)-2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, (3S)-tetrahydro-3-furanyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

10/723,220

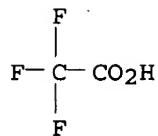
CRN 477791-09-6
CMF C34 H49 F2 N3 O7 S

Absolute stereochemistry.



CM 2

CRN 76-05-1
CMF C2 H F3 O2



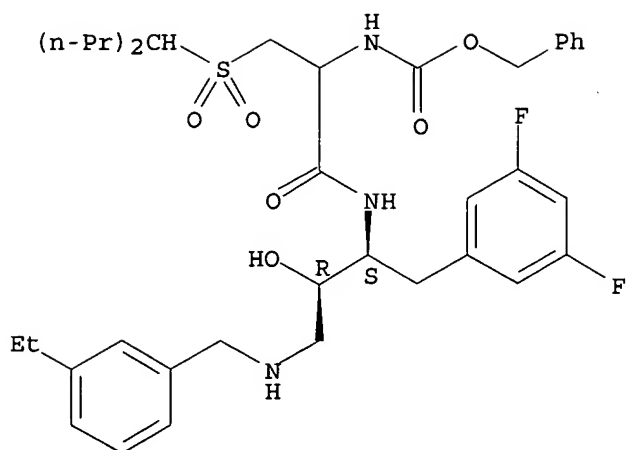
RN 477791-18-7 CAPLUS
CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl)methyl]ethyl]-, phenylmethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477791-17-6
CMF C37 H49 F2 N3 O6 S

Absolute stereochemistry.

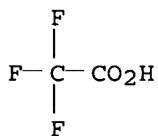
10/723,220



CM 2

CRN 76-05-1

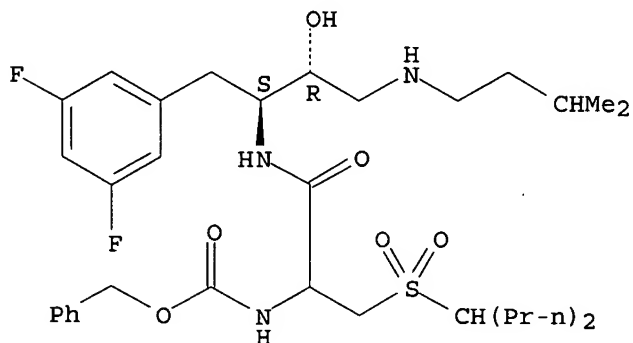
CMF C2 H F3 O2



RN 477791-19-8 CAPLUS

CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(3-methylbutyl)amino]propyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 477791-21-2 CAPLUS

CN Carbamic acid, [2-[[[(1S,2R)-3-(cyclopropylamino)-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, phenylmethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

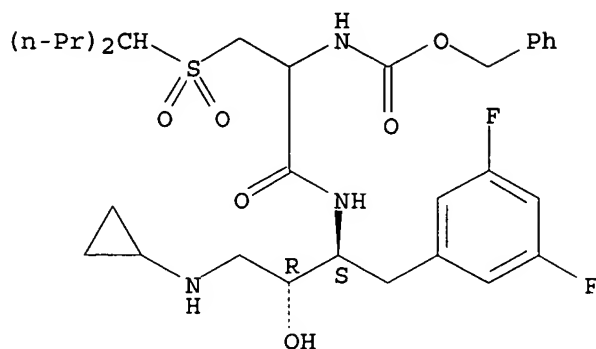
10/723,220

CM 1

CRN 477791-20-1

CMF C31 H43 F2 N3 O6 S

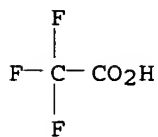
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 477791-23-4 CAPLUS

CN Carbamic acid, [2-[[[(1S,2R)-3-[(cyclopropylmethyl)amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, phenylmethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

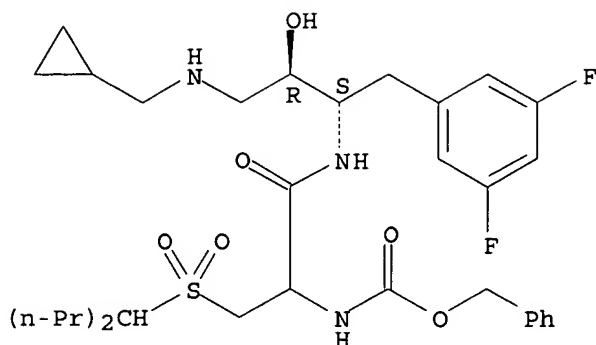
CM 1

CRN 477791-22-3

CMF C32 H45 F2 N3 O6 S

Absolute stereochemistry.

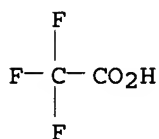
10/723,220



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 477791-30-3 CAPLUS

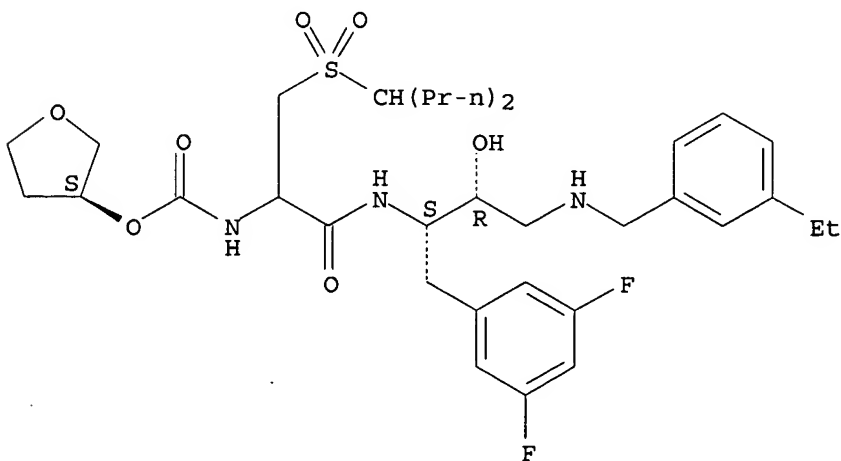
CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, (3S)-tetrahydro-3-furanyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477791-29-0

CMF C34 H49 F2 N3 O7 S

Absolute stereochemistry.

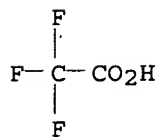


10/723,220

CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 477791-32-5 CAPLUS

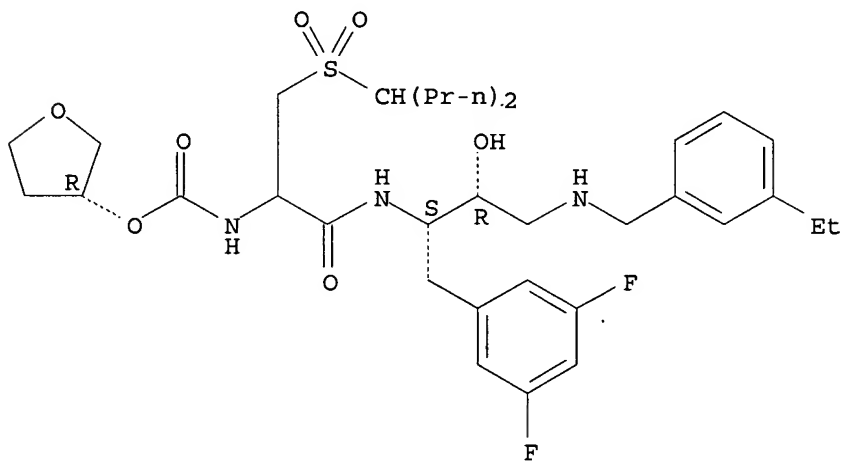
CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, (3R)-tetrahydro-3-furanyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477791-31-4

CMF C34 H49 F2 N3 O7 S

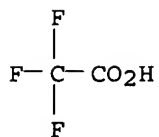
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2

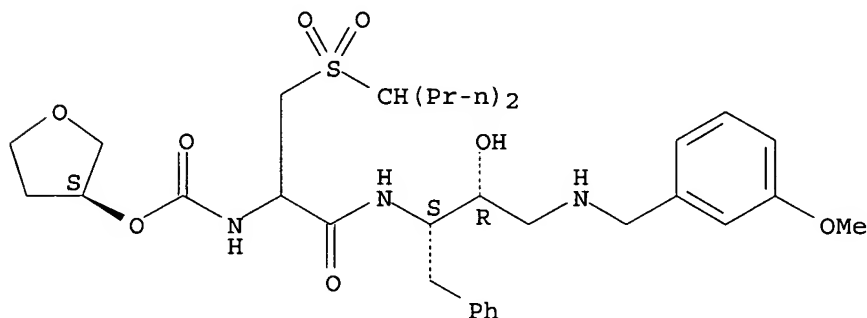


RN 477791-33-6 CAPLUS

10/723,220

CN Carbamic acid, [2-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-], (3S)-tetrahydro-3-furanyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

RN 477791-39-2 CAPLUS

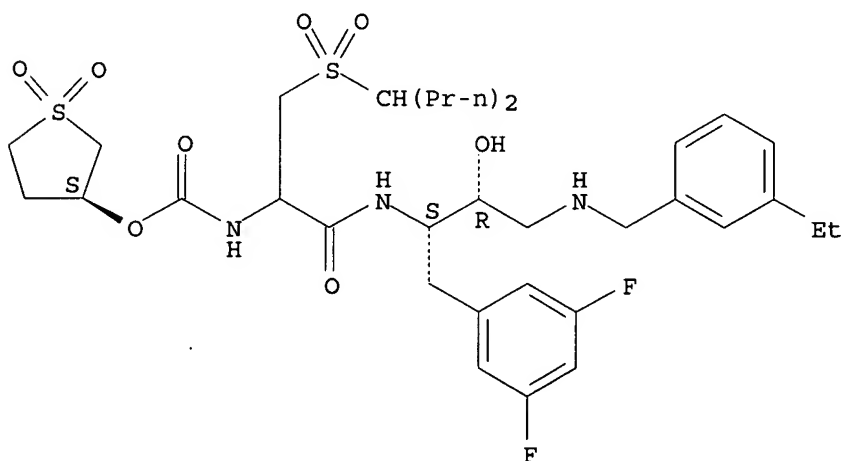
CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-], (3S)-tetrahydro-1,1-dioxido-3-thienyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477791-38-1

CMF C34 H49 F2 N3 O8 S2

Absolute stereochemistry.

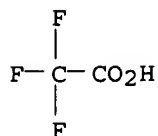


CM 2

CRN 76-05-1

10/723,220

CMF C2 H F3 O2



RN 477791-41-6 CAPLUS

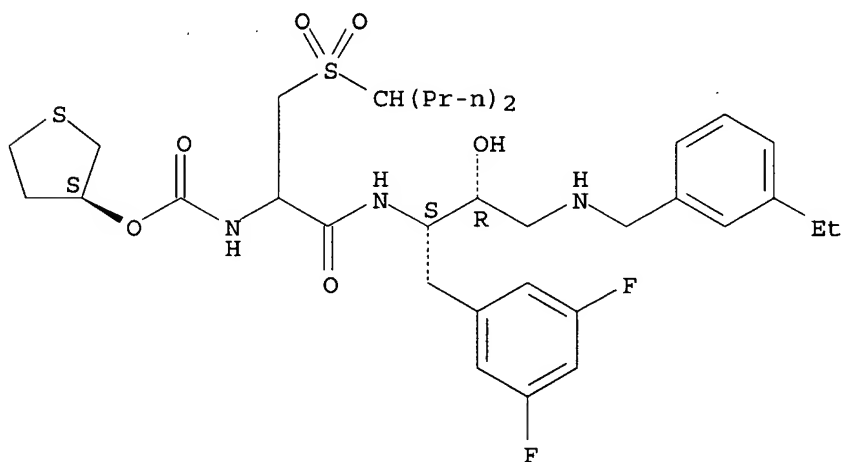
CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, (3S)-tetrahydro-3-thienyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477791-40-5

CMF C34 H49 F2 N3 O6 S2

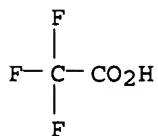
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 477791-46-1 CAPLUS

CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, 1-(methylsulfonyl)-4-piperidinyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

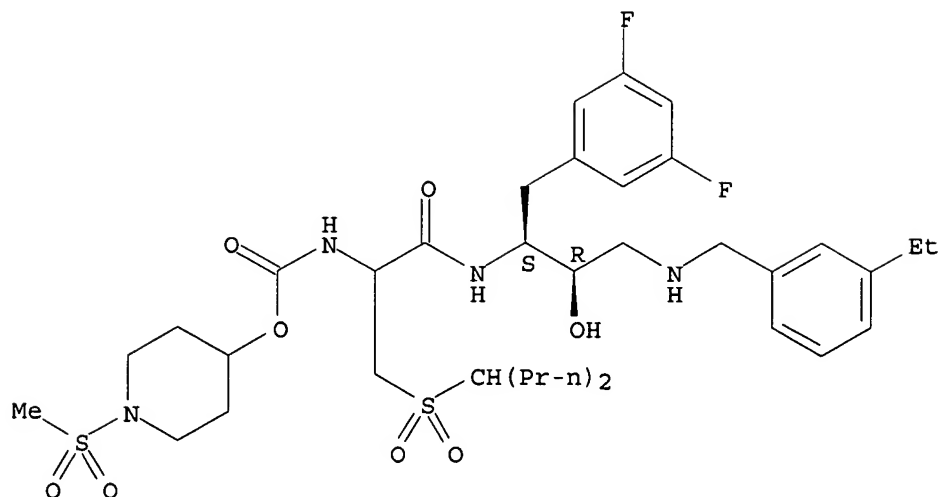
10/723,220

CM 1

CRN 477791-45-0

CMF C36 H54 F2 N4 O8 S2

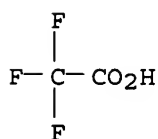
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 477791-48-3 CAPLUS

CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, 1-acetyl-4-piperidinyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

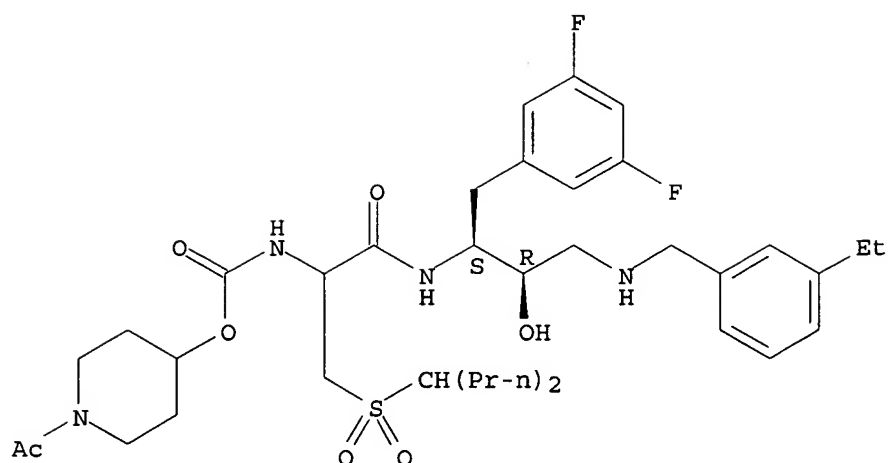
CM 1

CRN 477791-47-2

CMF C37 H54 F2 N4 O7 S

Absolute stereochemistry.

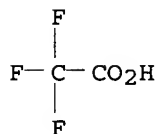
10/723,220



CM 2

CRN 76-05-1

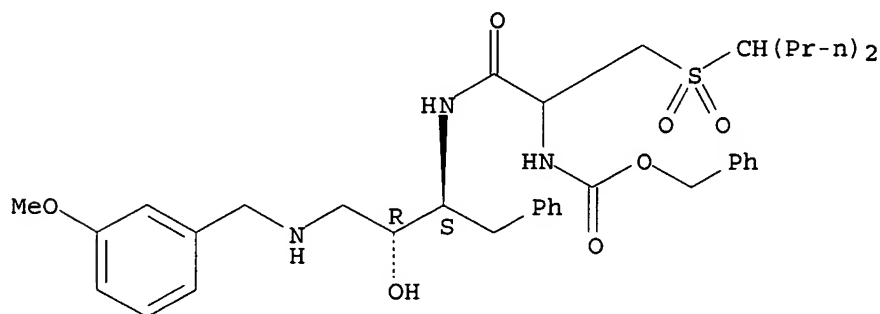
CMF C2 H F3 O2



RN 477791-54-1 CAPLUS

CN Carbamic acid, [2-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, phenylmethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

RN 477791-56-3 CAPLUS

• CN Carbamic acid, [2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-

10/723,220

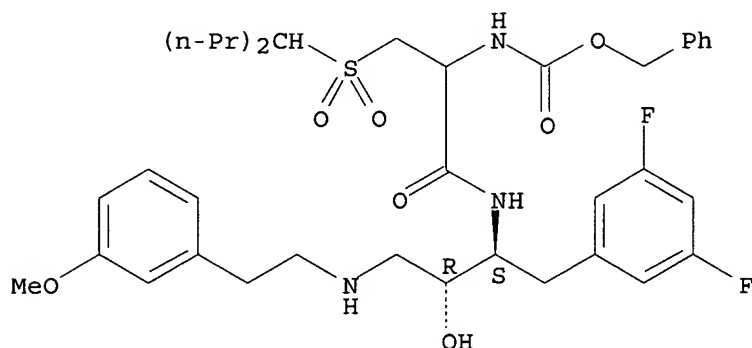
(3-methoxyphenyl)ethyl]amino]propyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl)methyl]ethyl]-, phenylmethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477791-55-2

CMF C37 H49 F2 N3 O7 S

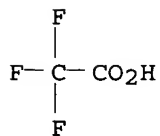
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 477791-58-5 CAPLUS

CN Carbamic acid, [(1S)-1-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]carbonyl]-4-(dipropylamino)-4-oxobutyl]-, phenylmethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

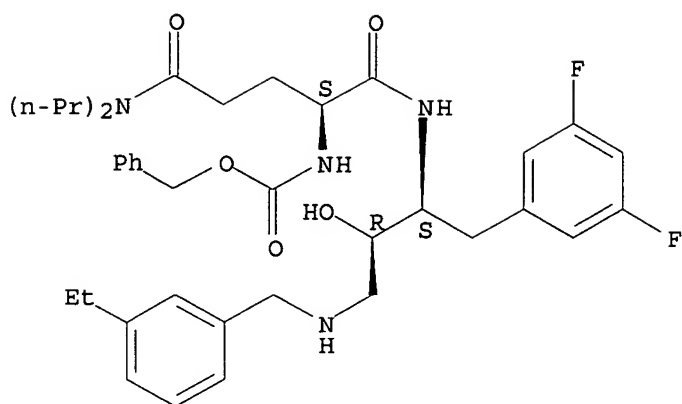
CM 1

CRN 477791-57-4

CMF C38 H50 F2 N4 O5

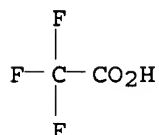
Absolute stereochemistry.

10/723,220



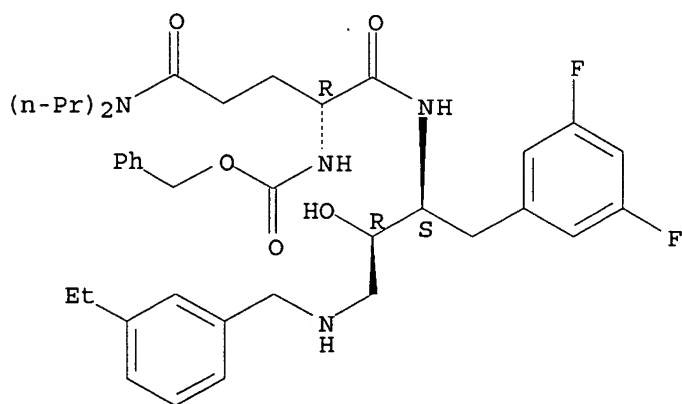
CM 2

CRN 76-05-1
CMF C2 H F3 O2



RN 477791-59-6 CAPLUS
CN Carbamic acid, [(1R)-1-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]carbonyl]-4-(dipropylamino)-4-oxobutyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

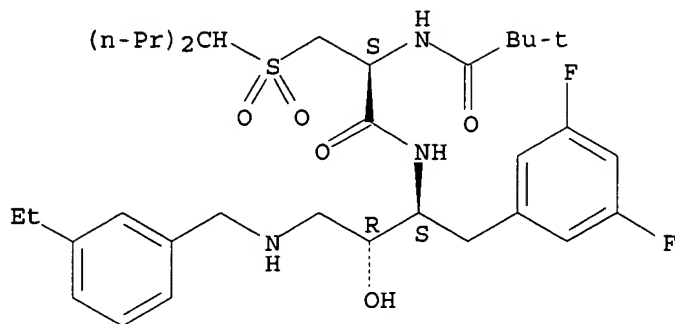
Absolute stereochemistry.



RN 477791-96-1 CAPLUS
CN Propanamide, N-[(1S)-2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-2,2-dimethyl-, monohydrochloride (9CI) (CA INDEX NAME)

10/723,220

Absolute stereochemistry.

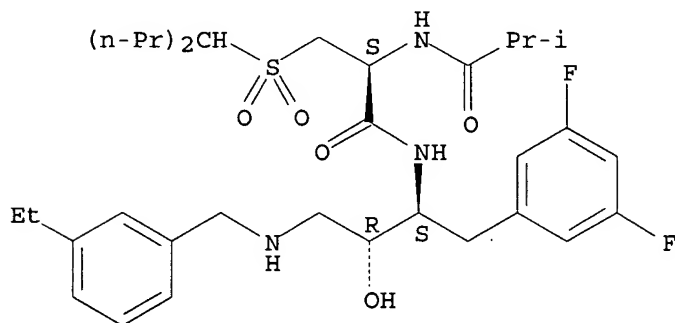


● HCl

RN 477791-97-2 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[(2-methyl-1-oxopropyl)amino]-3-[(1-propylbutyl)sulfonyl]-, monohydrochloride, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



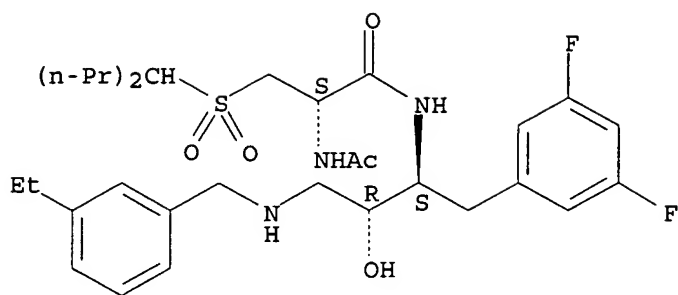
● HCl

RN 477791-99-4 CAPLUS

CN Propanamide, 2-(acetylamino)-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(1-propylbutyl)sulfonyl]-, monohydrochloride, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

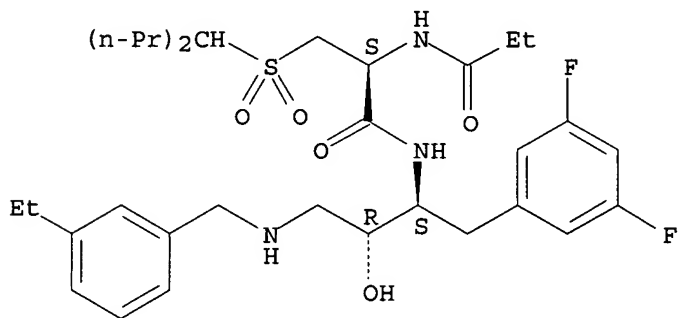


● HCl

RN 477792-09-9 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[(1-oxopropyl)amino]-3-[(1-propylbutyl)sulfonyl]-, (2S)- (9CI) (CA INDEX NAME)

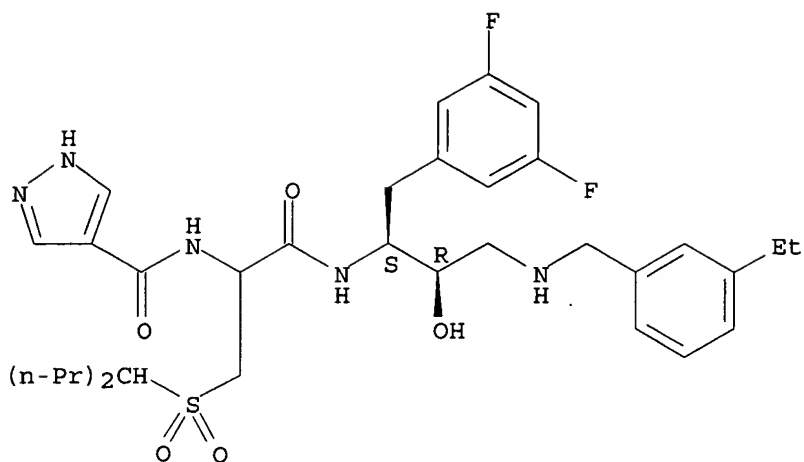
Absolute stereochemistry.



RN 477792-25-9 CAPLUS

CN 1H-Pyrazole-4-carboxamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl)methyl]ethyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

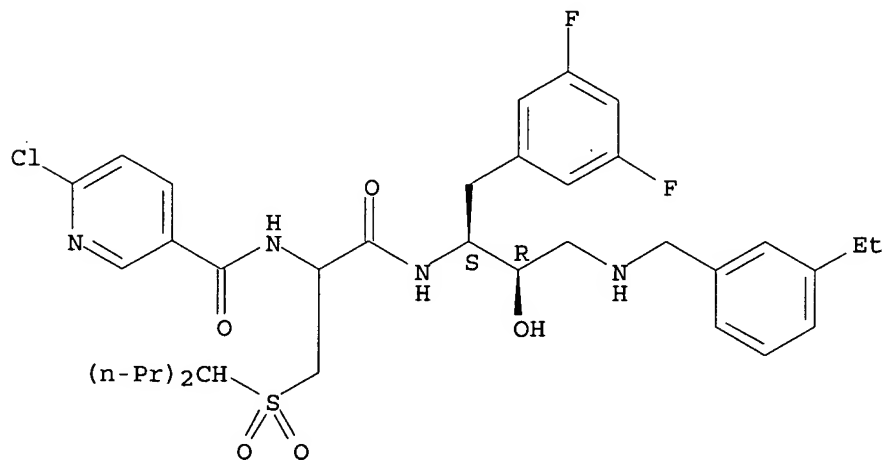


● HCl

RN 477792-32-8 CAPLUS

CN 3-Pyridinecarboxamide, 6-chloro-N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



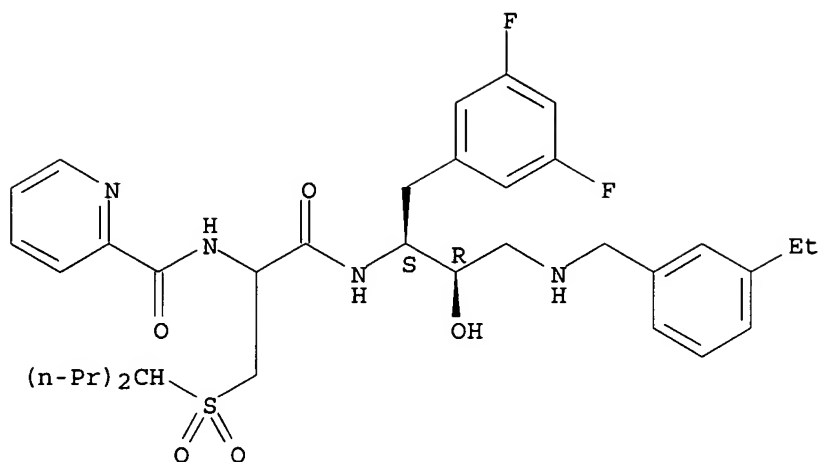
● HCl

RN 477792-35-1 CAPLUS

CN 2-Pyridinecarboxamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, monohydrochloride (9CI) (CA INDEX NAME)

10/723,220

Absolute stereochemistry.

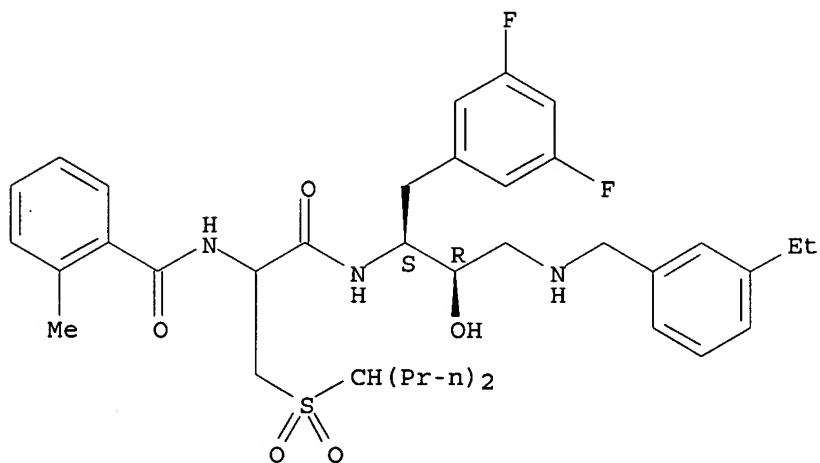


● HCl

RN 477792-38-4 CAPLUS

CN Benzamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-2-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

RN 477792-40-8 CAPLUS

CN Benzamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-

propylbutyl)sulfonyl)methyl]ethyl]-3-methyl-, monohydrochloride (9CI) (CA
INDEX NAME)

CC1=CC=C(C=C1)C(=O)NC(CS(=O)(=O)CC2=CC=C(C=C2)C)C(=O)N[C@@H](C[C@H](O)[C@H](NC3=CC=C(C=C3)CC)Cc4cc(F)c(F)cc4)C5=CC=C(C=C5)F

RN	477792-42-0	CAPLUS
CN	Benzamide, 3-chloro-N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, monohydrochloride (9CI) (CA INDEX NAME)	

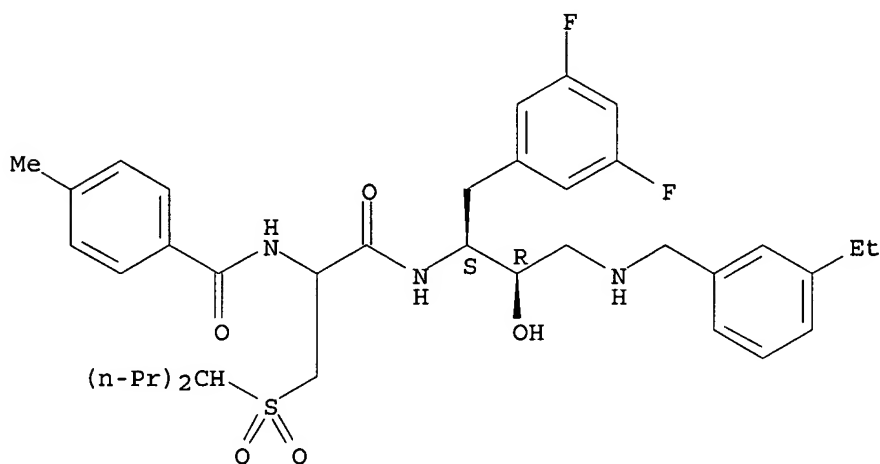
CC(C)CS(=O)(=O)CCNC(=O)CCNC(=O)C[C@H](c1ccc(F)c(F)c1)[C@@H](O)[C@H](CNCCc2ccc(CC)cc2)c3ccc(F)c(F)c3

RN 477792-43-1 CAPLUS

10/723,220

CN Benzamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-4-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

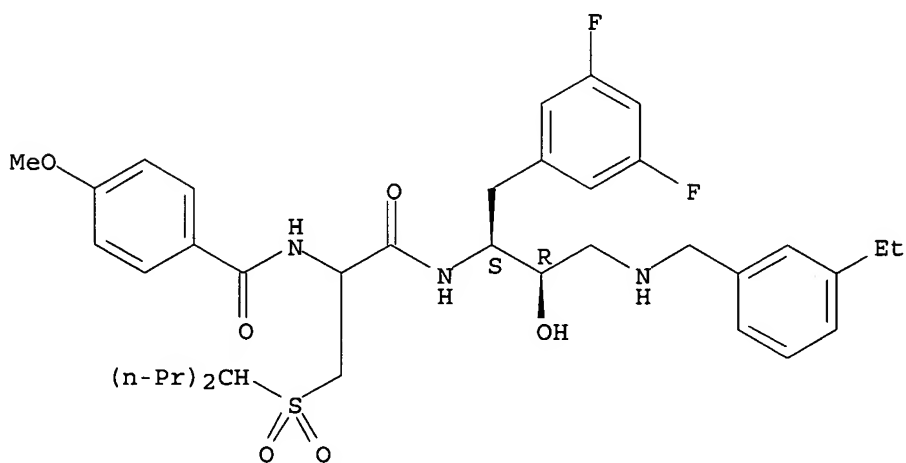


● HCl

RN 477792-44-2 CAPLUS

CN Benzamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-4-methoxy-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



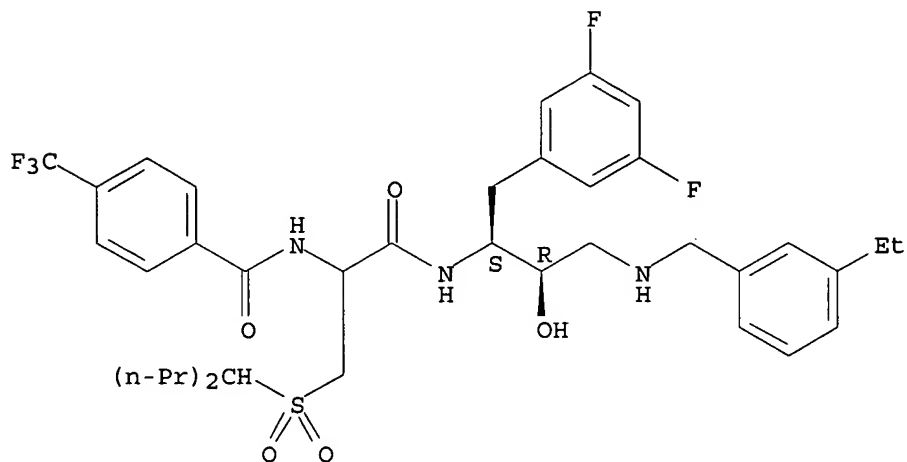
● HCl

10/723,220

RN 477792-45-3 CAPLUS

CN Benzamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-4-(trifluoromethyl)-], monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

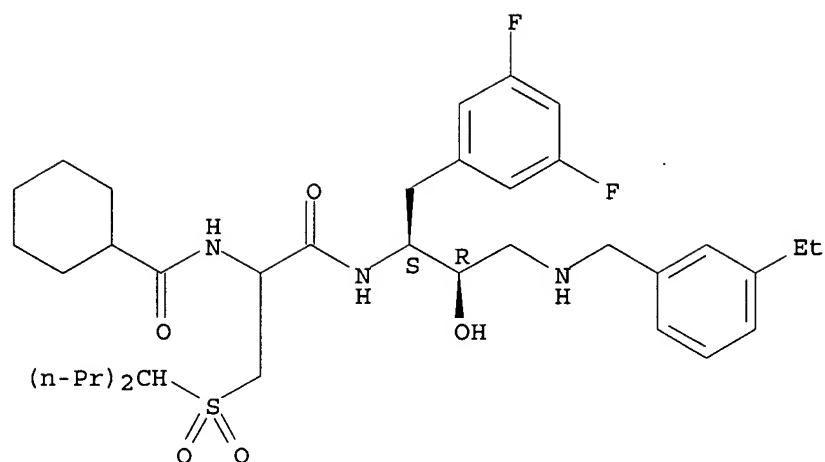


● HCl

RN 477792-46-4 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-], monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

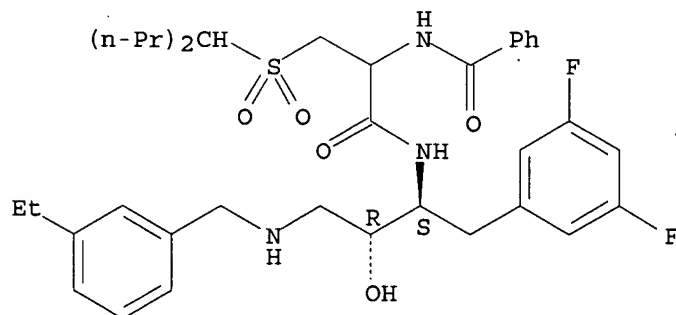


● HCl

RN 477792-47-5 CAPLUS

CN Benzamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

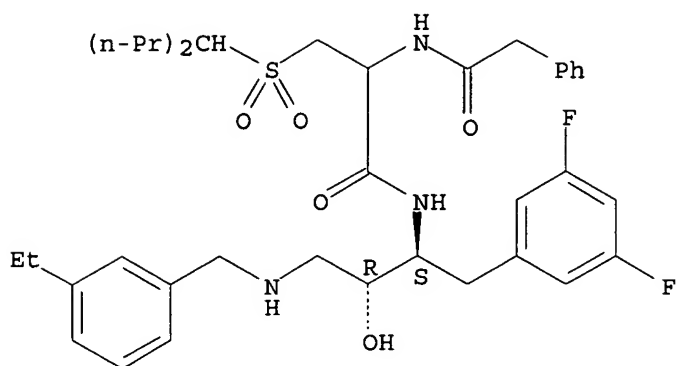


RN 477792-49-7 CAPLUS

CN Benzeneacetamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220



RN 477792-51-1 CAPLUS

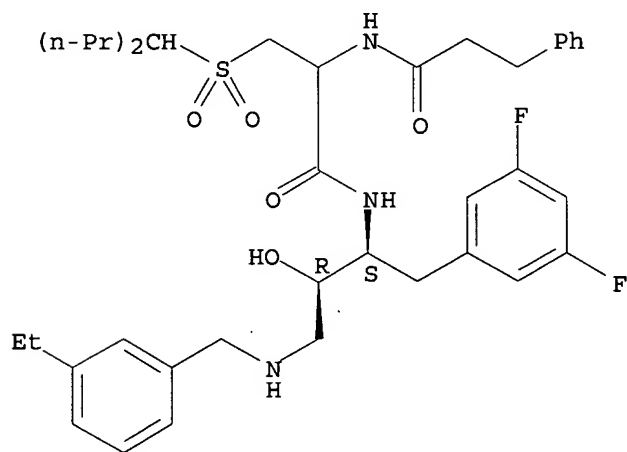
CN Benzenepropanamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, mono(trifluoroacetate) (salt) (9CI)
(CA INDEX NAME)

CM 1

CRN 477792-50-0

CMF C38 H51 F2 N3 O5 S

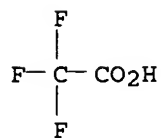
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2

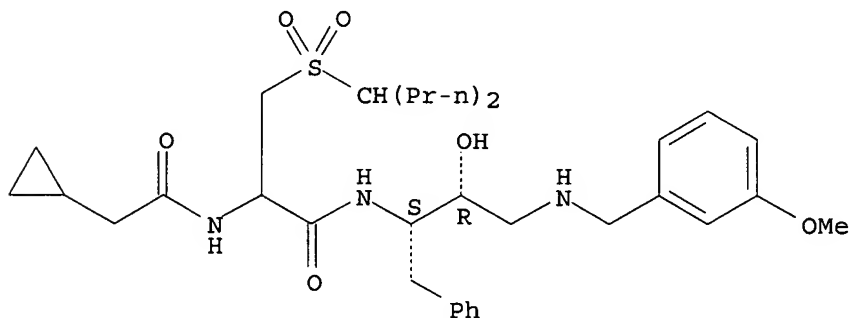


10/723,220

RN 477792-53-3 CAPLUS

CN Cyclopropaneacetamide, N-[2-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

RN 477792-55-5 CAPLUS

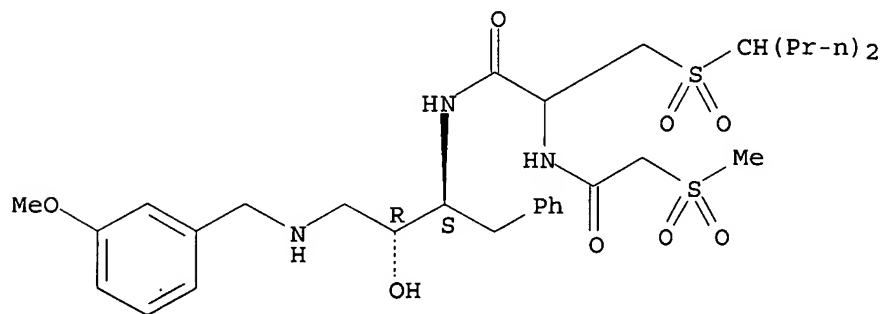
CN Propanamide, N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-[[[(methylsulfonyl)acetyl]amino]-3-[(1-propylbutyl)sulfonyl]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477792-54-4

CMF C31 H47 N3 O8 S2

Absolute stereochemistry.

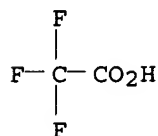


CM 2

CRN 76-05-1

CMF C2 H F3 O2

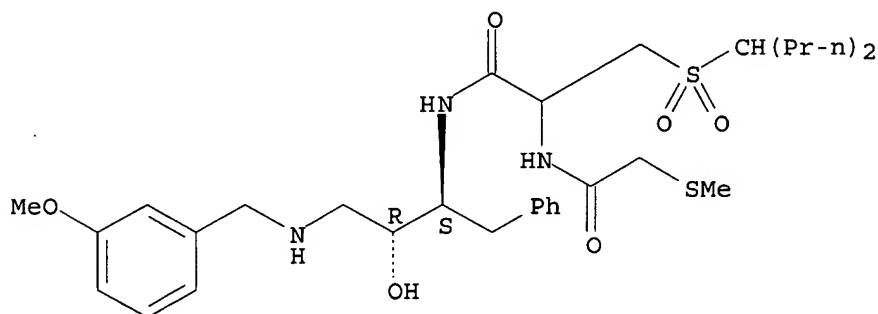
10/723,220



RN 477792-56-6 CAPLUS

CN Propanamide, N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-[[[(methylthio)acetyl]amino]-3-[(1-propylbutyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

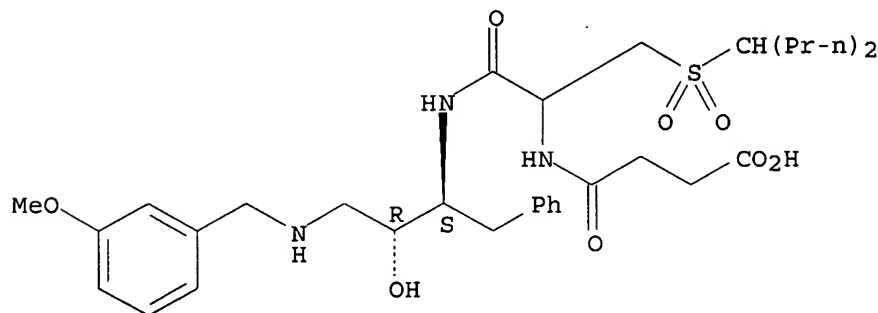


● HCl

RN 477792-57-7 CAPLUS

CN Butanoic acid, 4-[[2-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]amino]-4-oxo-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

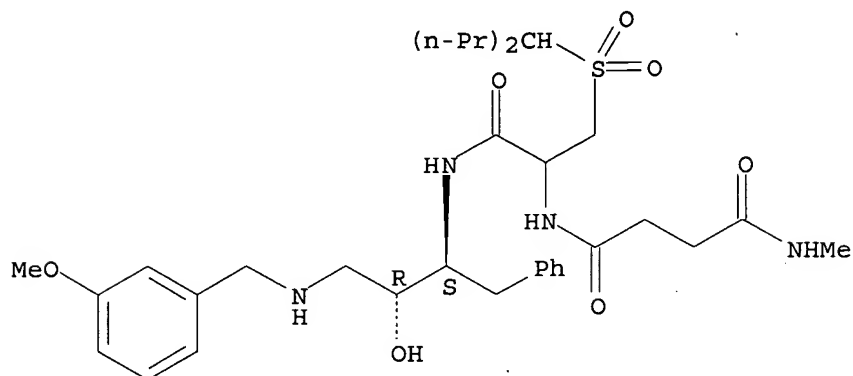
RN 477792-58-8 CAPLUS

CN Butanediamide, N-[2-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-

10/723,220

1-(phenylmethyl)propyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-N'-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

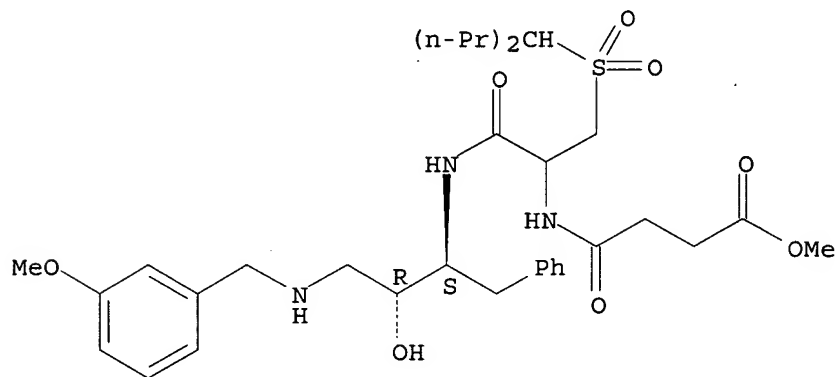


● HCl

RN 477792-59-9 CAPLUS

CN Butanoic acid, 4-[[[2-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]amino]-4-oxo-, methyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



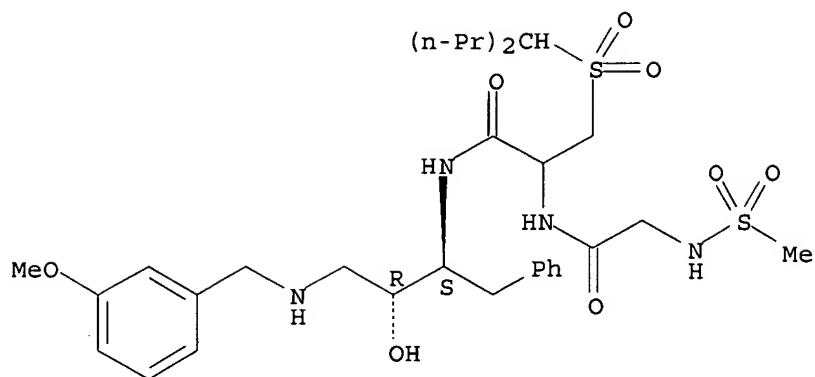
● HCl

RN 477792-60-2 CAPLUS

CN Alaninamide, N-(methylsulfonyl)glycyl-N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-3-[(1-propylbutyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

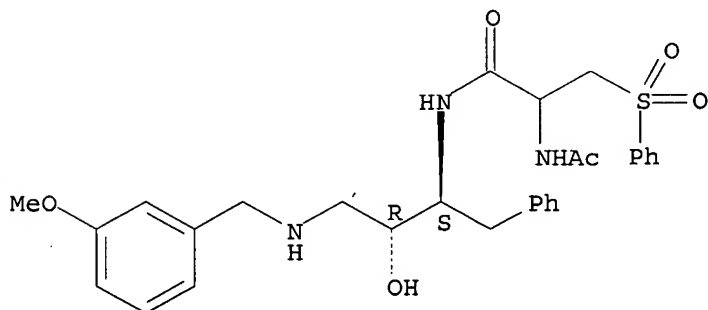


● HCl

RN 477792-61-3 CAPLUS

CN Propanamide, 2-(acetylamino)-N-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-3-(phenylsulfonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



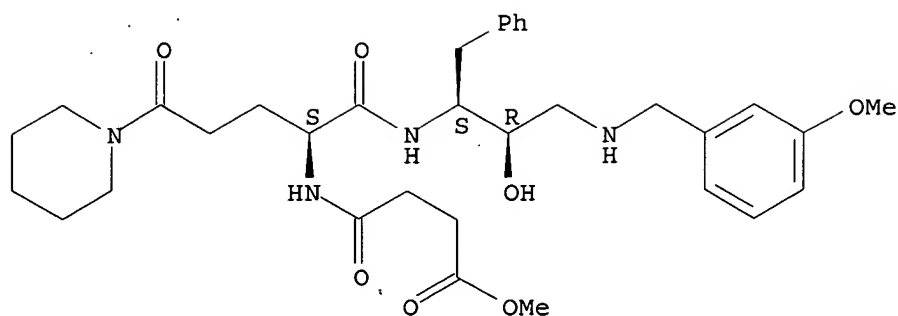
● HCl

RN 477792-62-4 CAPLUS

CN Butanoic acid, 4-[[[(1S)-1-[[[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-4-oxo-4-(1-piperidinyl)butyl]amino]-4-oxo-, methyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

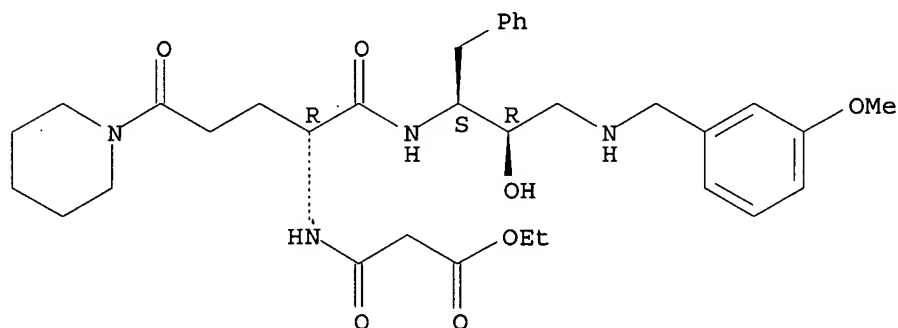


● HCl

RN 477792-63-5 CAPLUS

CN Propanoic acid, 3-[[[(1R)-1-[[[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-4-oxo-4-(1-piperidinyl)butyl]amino]-3-oxo-, ethyl ester, monohydrochloride (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



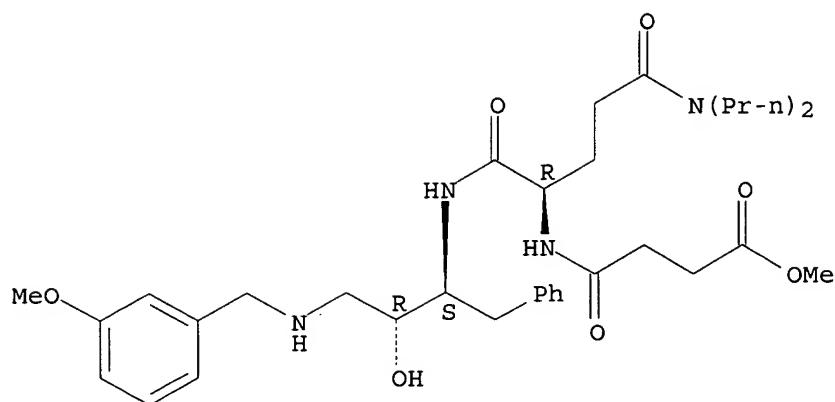
● HCl

RN 477792-64-6 CAPLUS

CN Butanoic acid, 4-[[[(1R)-4-(dipropylamino)-1-[[[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-4-oxobutyl]amino]-4-oxo-, methyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

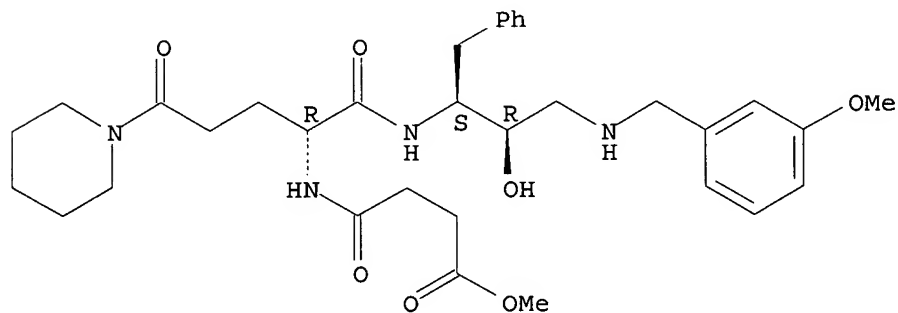


● HCl

RN 477792-65-7 CAPLUS

CN Butanoic acid, 4-[[[(1R)-1-[[[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-4-oxo-4-(1-piperidinyl)butyl]amino]-4-oxo-, methyl ester, monohydrochloride (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



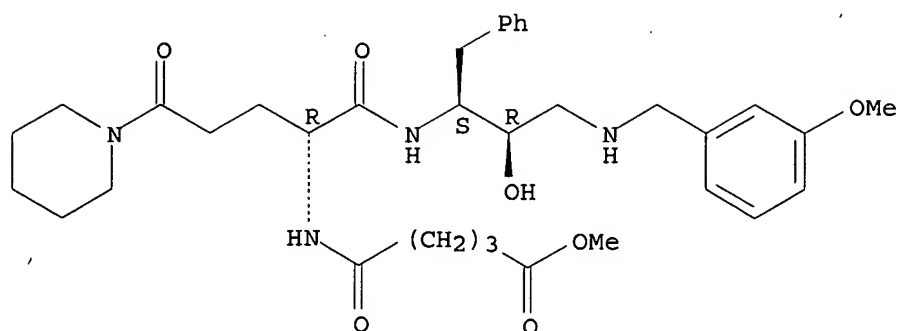
● HCl

RN 477792-66-8 CAPLUS

CN Pentanoic acid, 5-[[[(1R)-1-[[[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-4-oxo-4-(1-piperidinyl)butyl]amino]-5-oxo-, methyl ester, monohydrochloride (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

10/723,220



● HCl

RN 477792-71-5 CAPLUS

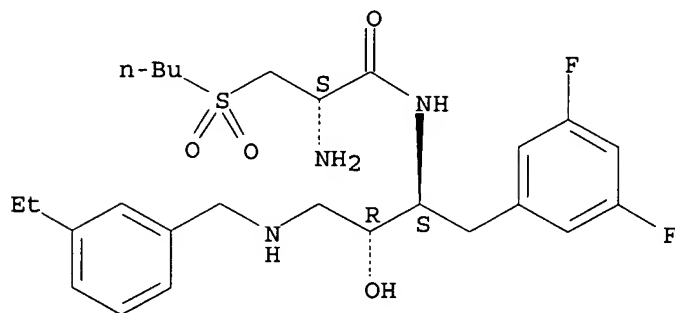
CN Propanamide, 2-amino-3-(butylsulfonyl)-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-, (2S)-, bis(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477792-70-4

CMF C26 H37 F2 N3 O4 S

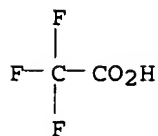
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 477792-75-9 CAPLUS

CN Propanamide, 2-amino-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-

10/723,220

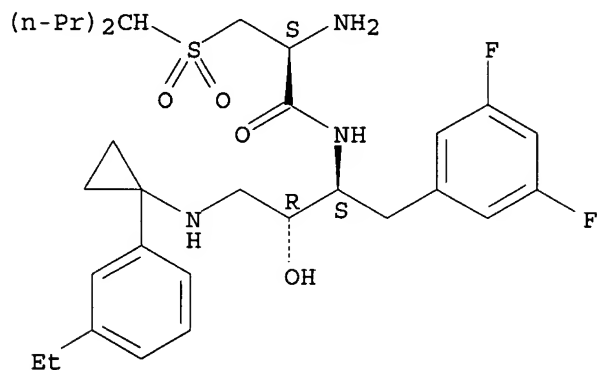
ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-3-[(1-propylbutyl)sulfonyl]-, (2S)-, bis(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 477792-74-8

CMF C31 H45 F2 N3 O4 S

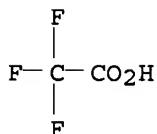
Absolute stereochemistry.



CM 2

CRN 76-05-1

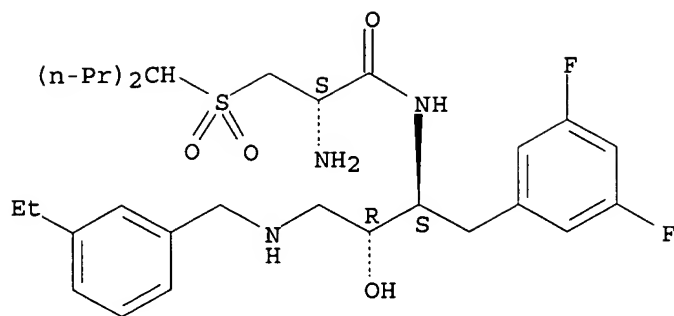
CMF C2 H F3 O2



RN 477792-79-3 CAPLUS

CN Propanamide, 2-amino-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(1-propylbutyl)sulfonyl]-, dihydrochloride, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

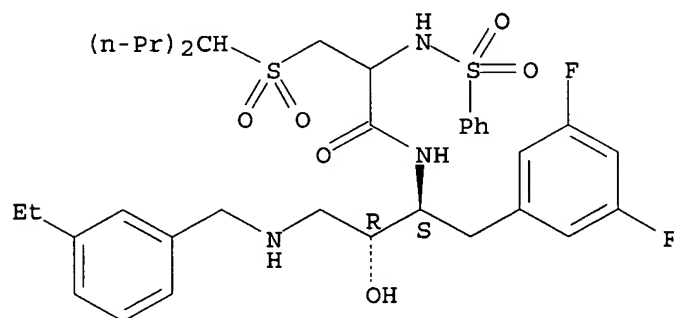


● 2 HCl

RN 477792-83-9 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[(phenylsulfonyl)amino]-3-[(1-propylbutyl)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 477792-84-0 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[[[(phenylmethyl)amino]carbonyl]amino]-3-[(1-propylbutyl)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

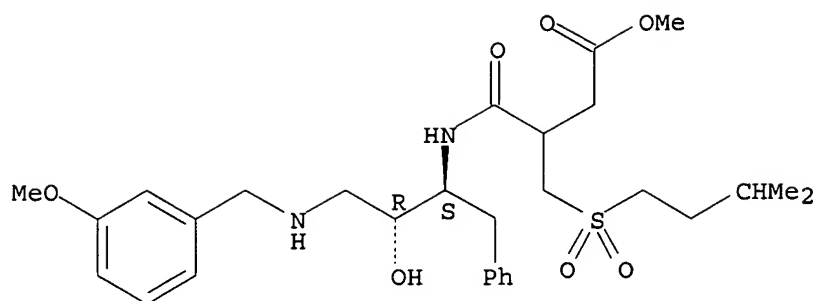
CC1=CC=C(C=C1)CN[C@H](C[C@@H](C(=O)N[C@@H](C[C@H](NC(=O)NCC2=CC=CC=C2)S(=O)(=O)CC3=CC=CC=C3)C(=O)N[C@@H](CC4=CC=C(C=C4)F)O)C

CN Butanoic acid, 4-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]-3-[[[(3-methylbutyl)sulfonyl]methyl]-4-oxo-, monohydrochloride (9CI) (CA INDEX NAME)

CN Butanoic acid, 4-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]-3-[[[(3-methylbutyl)sulfonyl]methyl]-4-oxo-, methyl ester, monohydrochloride (9CI) (CA INDEX NAME)

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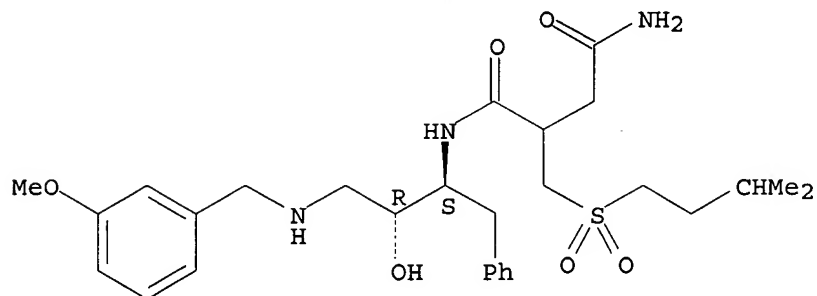


● HCl

RN 477792-90-8 CAPLUS

CN Butanediamide, N1-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-[[[(3-methylbutyl)sulfonyl]methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



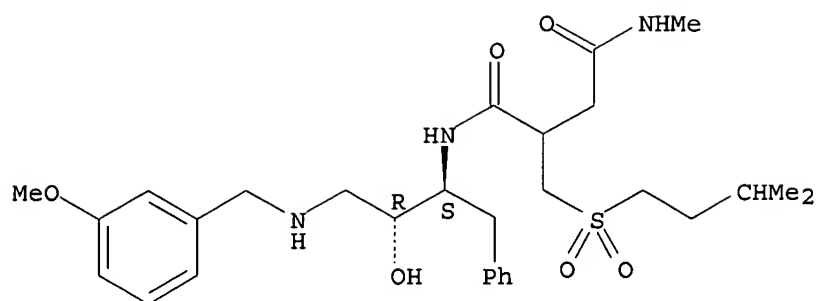
● HCl

RN 477792-91-9 CAPLUS

CN Butanediamide, N1-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N4-methyl-2-[[[(3-methylbutyl)sulfonyl]methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

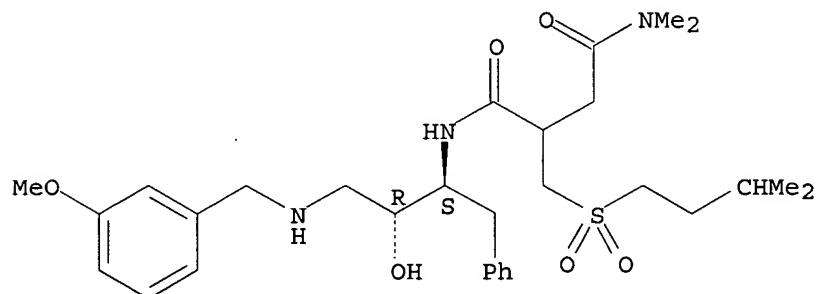


● HCl

RN 477792-92-0 CAPLUS

CN Butanediamide, N1-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-N4,N4-dimethyl-2-[[[(3-methylbutyl)sulfonyl]methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



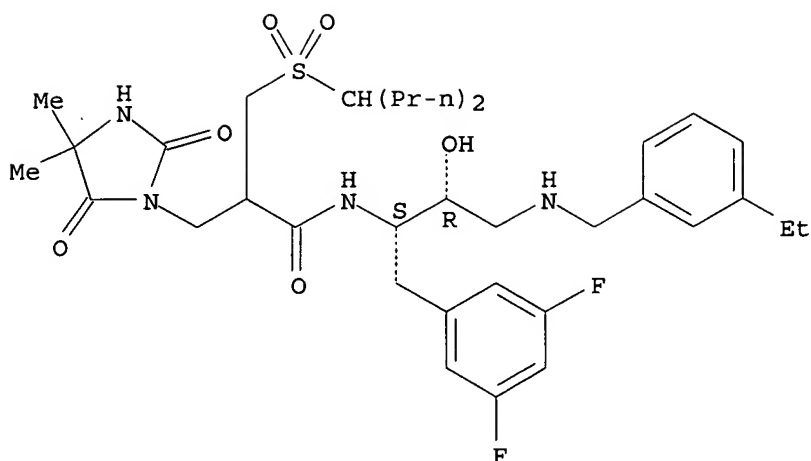
● HCl

RN 477792-93-1 CAPLUS

CN 1-Imidazolidinepropanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4,4-dimethyl-2,5-dioxo- α -[[[(1-propylbutyl)sulfonyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

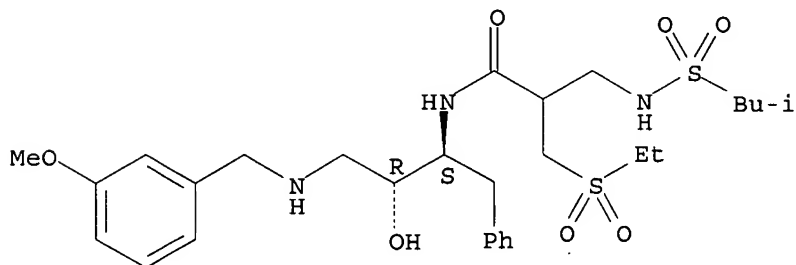
10/723,220 .



RN 477792-96-4 CAPLUS

CN Propanamide, 3-(ethylsulfonyl)-N-[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-[[[(2-methylpropyl)sulfonyl]amino]methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



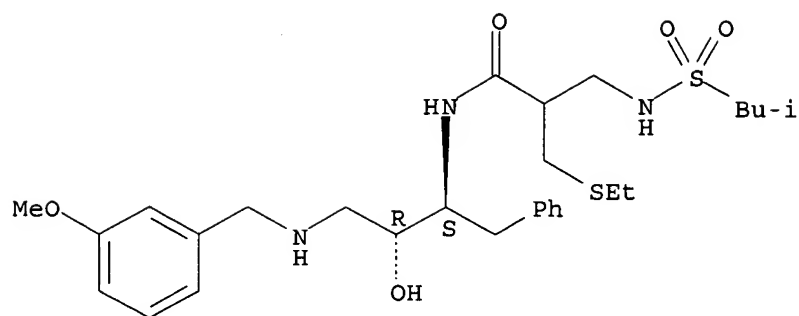
● HCl

RN 477792-97-5 CAPLUS

CN Propanamide, 3-(ethylthio)-N-[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-[[[(2-methylpropyl)sulfonyl]amino]methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

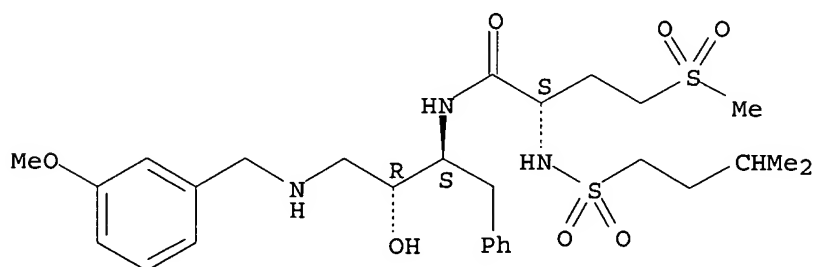


● HCl

RN 477792-98-6 CAPLUS

CN Butanamide, N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-[[[(3-methylbutyl)sulfonyl]amino]-4-(methylsulfonyl)-, monohydrochloride, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



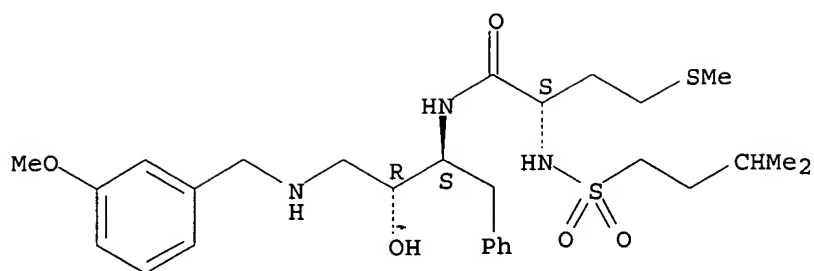
● HCl

RN 477792-99-7 CAPLUS

CN Butanamide, N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-[[[(3-methylbutyl)sulfonyl]amino]-4-(methylthio)-, monohydrochloride, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

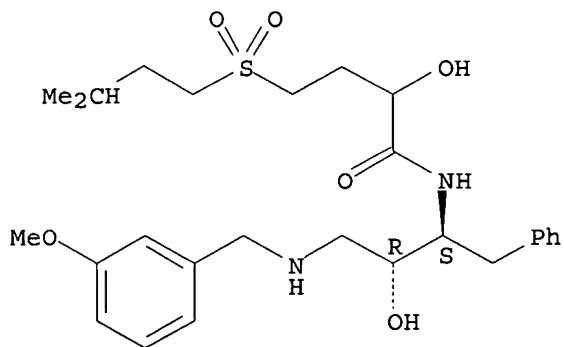


● HCl

RN 477793-05-8 CAPLUS

CN Butanamide, 2-hydroxy-N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-4-[(3-methylbutyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



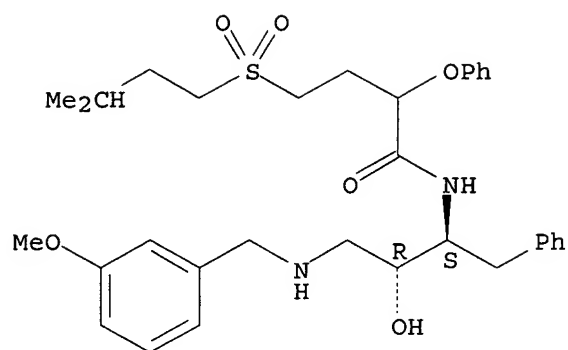
● HCl

RN 477793-06-9 CAPLUS

CN Butanamide, N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-4-[(3-methylbutyl)sulfonyl]-2-phenoxy-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

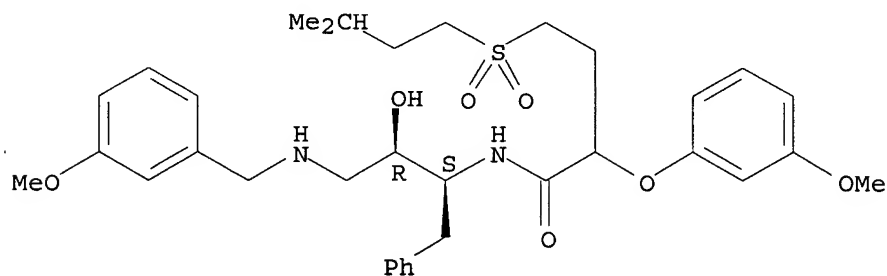


● HCl

RN 477793-07-0 CAPLUS

CN Butanamide, N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-(3-methoxyphenoxy)-4-[(3-methylbutyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

RN 477793-09-2 CAPLUS

CN Benzoic acid, 3-[1-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-3-[(3-methylbutyl)sulfonyl]propoxy]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

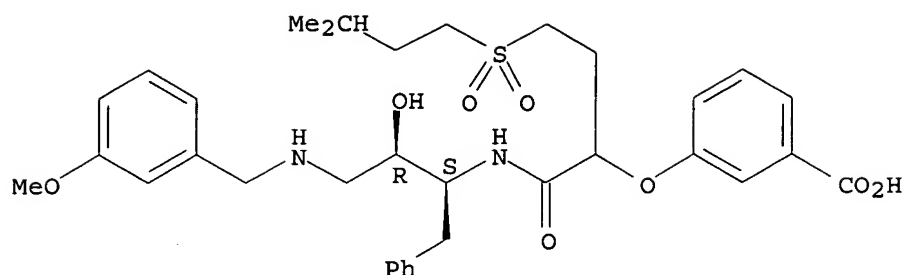
CM 1

CRN 477793-08-1

CMF C34 H44 N2 O8 S

Absolute stereochemistry.

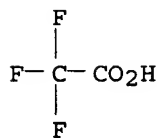
10/723,220



CM 2

CRN 76-05-1

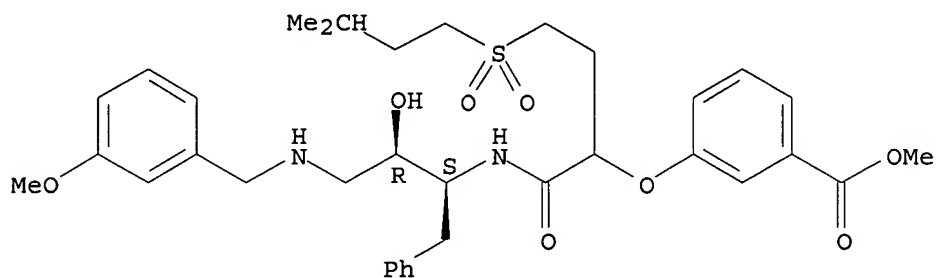
CMF C2 H F3 O2



RN 477793-10-5 CAPLUS

CN Benzoic acid, 3-[1-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-3-[(3-methylbutyl)sulfonyl]propoxy]-, methyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



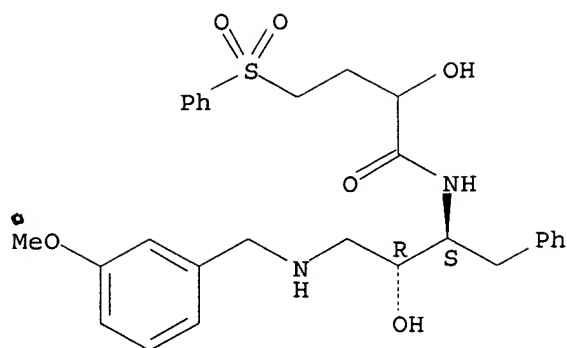
● HCl

RN 477793-11-6 CAPLUS

CN Butanamide, 2-hydroxy-N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-4-(phenylsulfonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

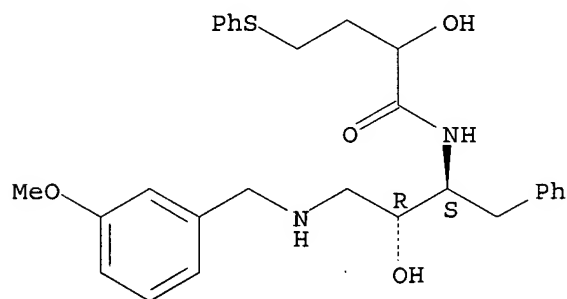


● HCl

RN 477793-12-7 CAPLUS

CN Butanamide, 2-hydroxy-N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-4-(phenylthio)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



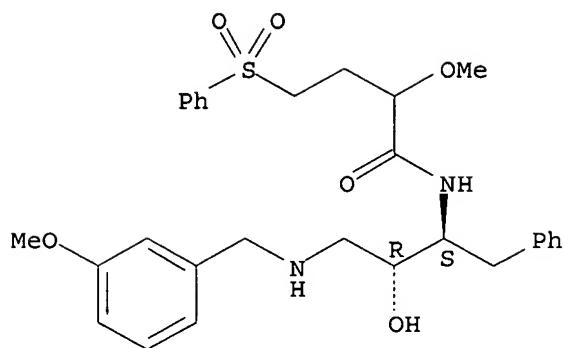
● HCl

RN 477793-13-8 CAPLUS

CN Butanamide, N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-methoxy-4-(phenylsulfonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

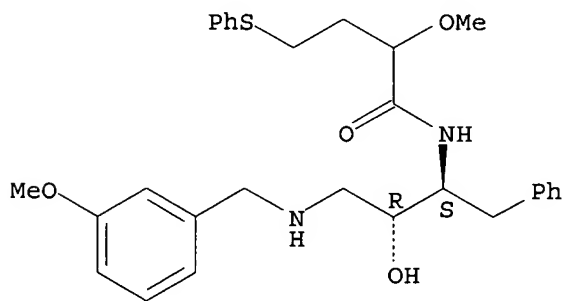


● HCl

RN 477793-14-9 CAPLUS

CN Butanamide, N-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-methoxy-4-(phenylthio)-, monohydrochloride (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



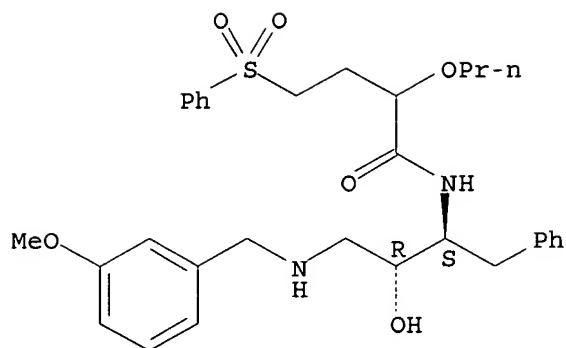
● HCl

RN 477793-15-0 CAPLUS

CN Butanamide, N-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-4-(phenylsulfonyl)-2-propoxy-, monohydrochloride (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

10/723,220

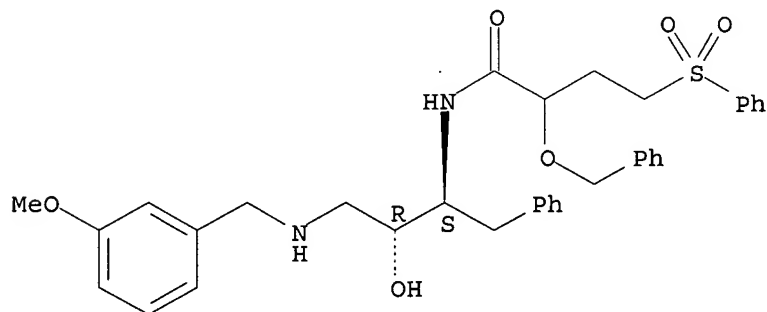


● HCl

RN 477793-16-1 CAPLUS

CN Butanamide, N-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-2-(phenylmethoxy)-4-(phenylsulfonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



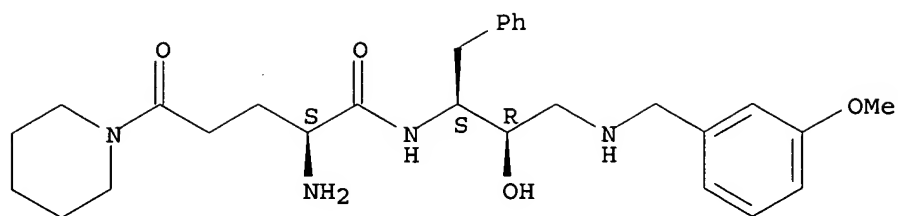
● HCl

RN 477793-18-3 CAPLUS

CN 1-Piperidinepentanamide, α-amino-N-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-δ-oxo-, dihydrochloride, (αS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

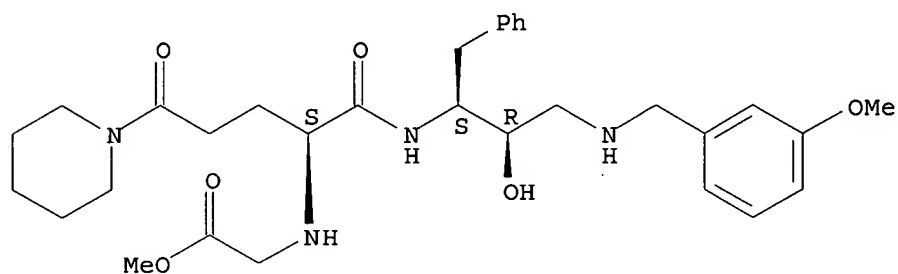


● 2 HCl

RN 477793-19-4 CAPLUS

CN Glycine, N-[(1S)-1-[[[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-4-oxo-4-(1-piperidinyl)butyl]-, methyl ester, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

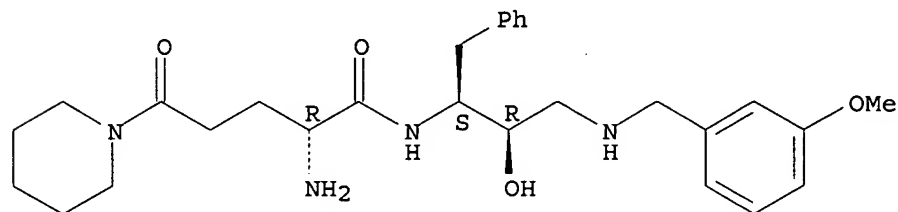


● 2 HCl

RN 477793-20-7 CAPLUS

CN 1-Piperidinepentanamide, α -amino-N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]- δ -oxo-, dihydrochloride, (α R) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



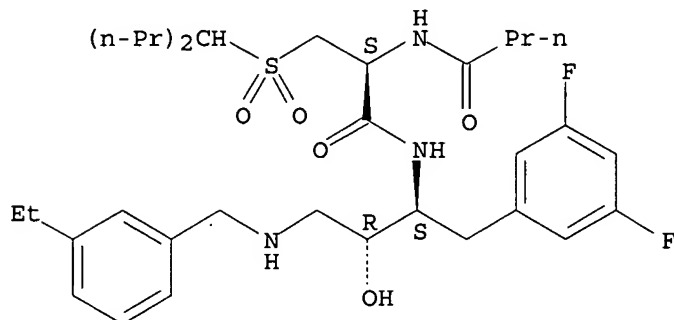
● 2 HCl

RN 477794-23-3 CAPLUS

10/723,220

CN Butanamide, N-[(1S)-2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]- (9CI) (CA INDEX NAME)

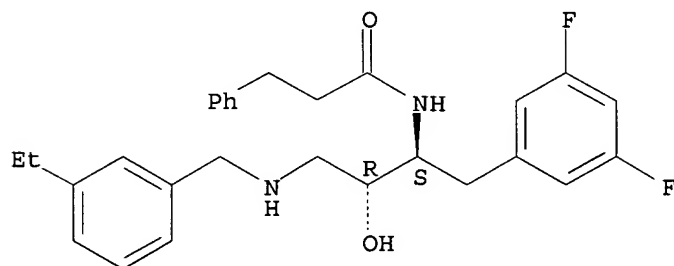
Absolute stereochemistry.



RN 488846-58-8 CAPLUS

CN Benzenepropanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

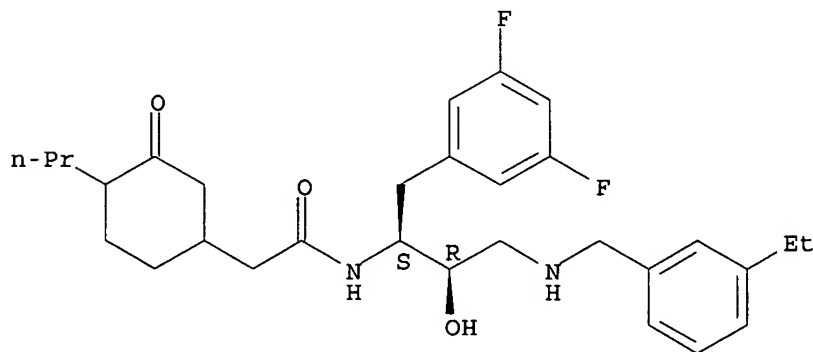
Absolute stereochemistry.



RN 488846-68-0 CAPLUS

CN Cyclohexaneacetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-oxo-4-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

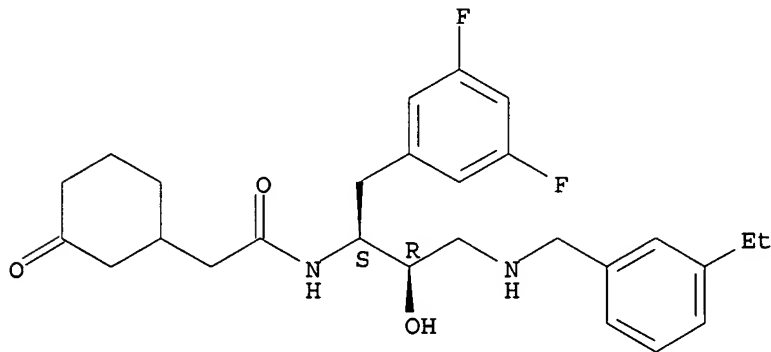


10/723,220

RN 488846-69-1 CAPLUS

CN Cyclohexaneacetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-oxo- (9CI) (CA INDEX NAME)

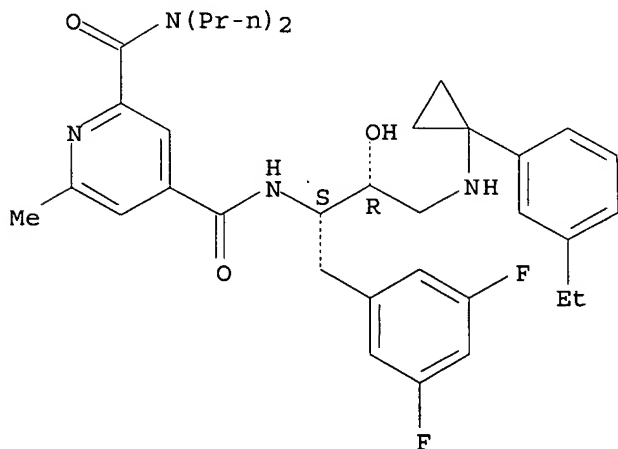
Absolute stereochemistry.



RN 527712-55-6 CAPLUS

CN 2,4-Pyridinedicarboxamide, N4-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-6-methyl-N2,N2-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

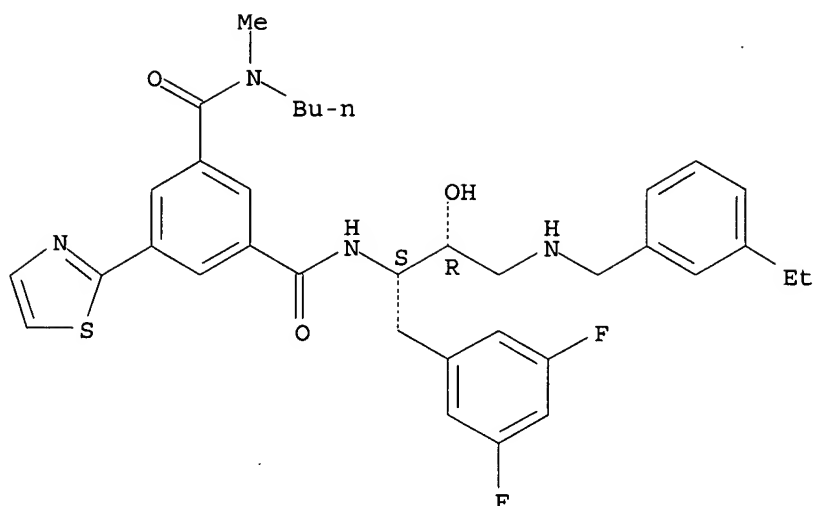


RN 527712-57-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N-butyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-methyl-5-(2-thiazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

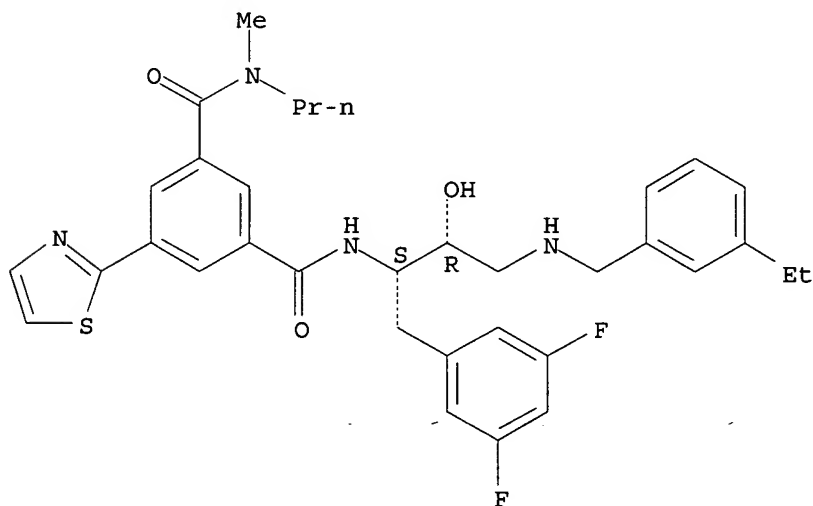
10/723,220



RN 527712-59-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-methyl-N-propyl-5-(2-thiazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

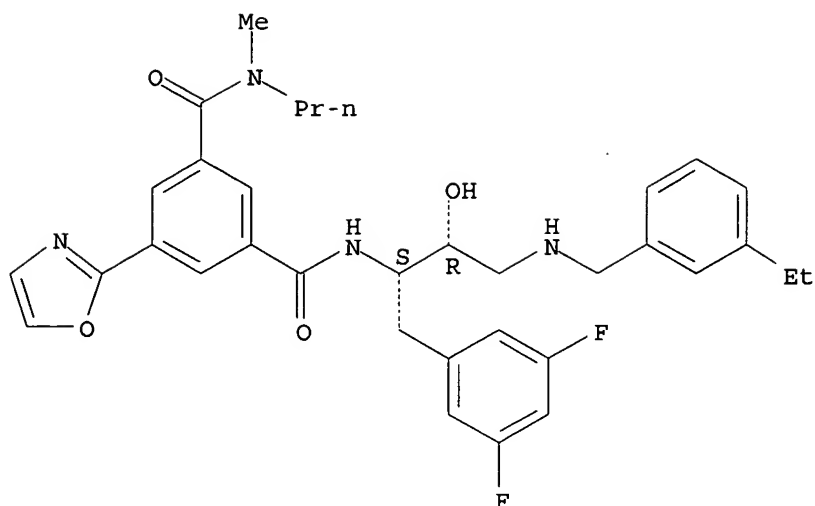


RN 527712-61-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-methyl-5-(2-oxazolyl)-N-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

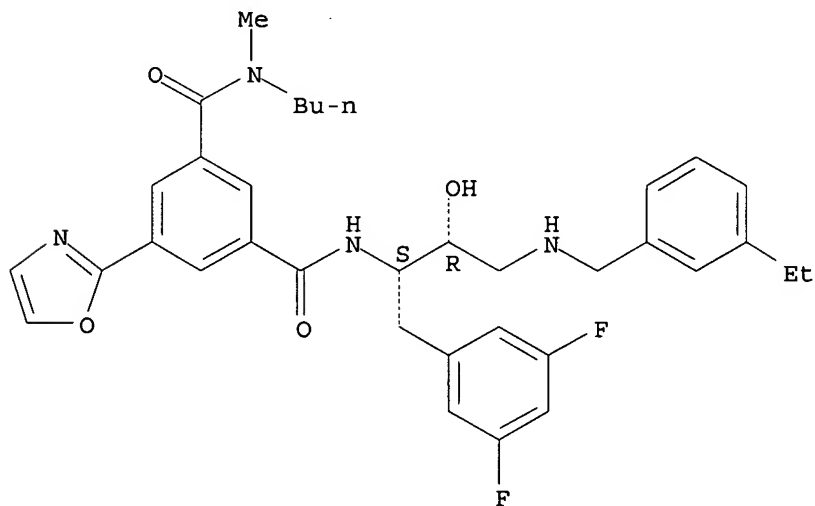
10/723,220



RN 527712-62-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N-butyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-methyl-5-(2-oxazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

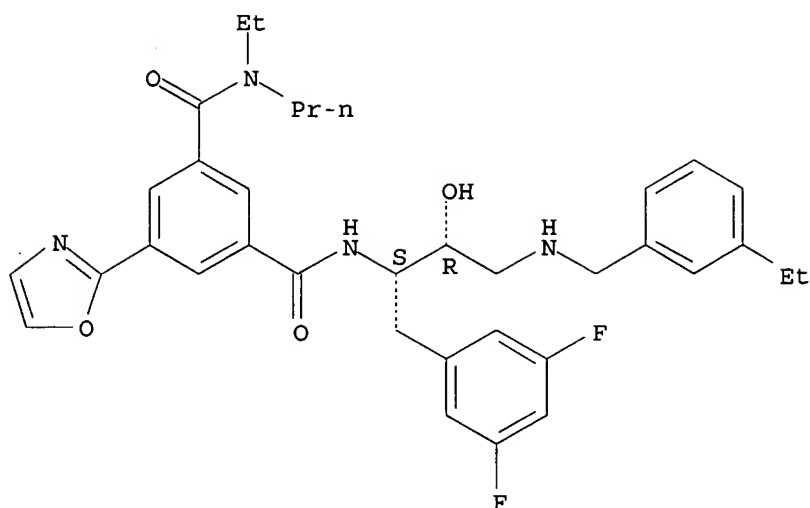


RN 527712-64-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-ethyl-5-(2-oxazolyl)-N-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

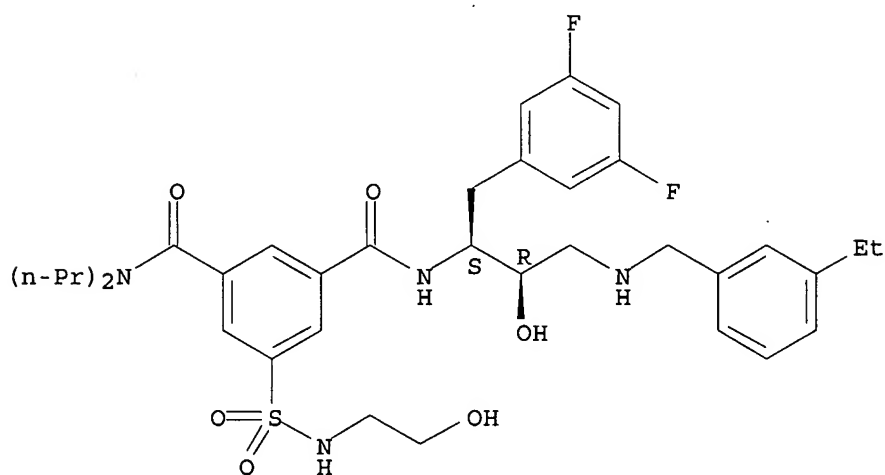
10/723,220



RN 527716-52-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[2-hydroxyethyl)amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

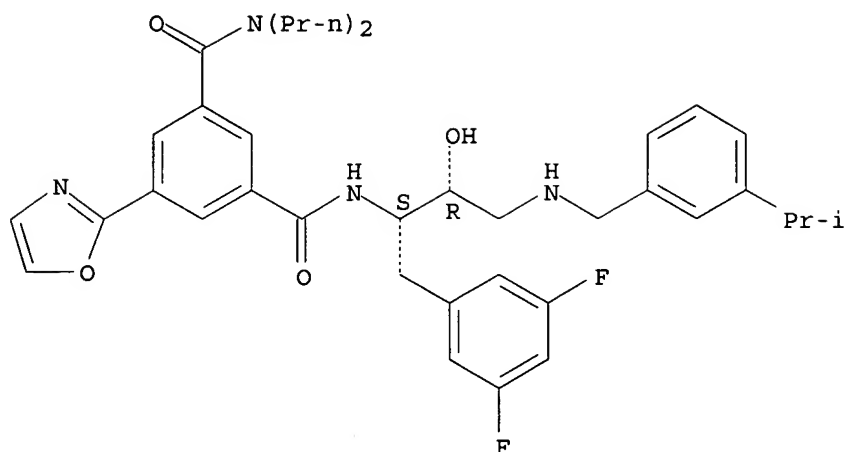


RN 527716-58-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethyl)phenyl)methyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

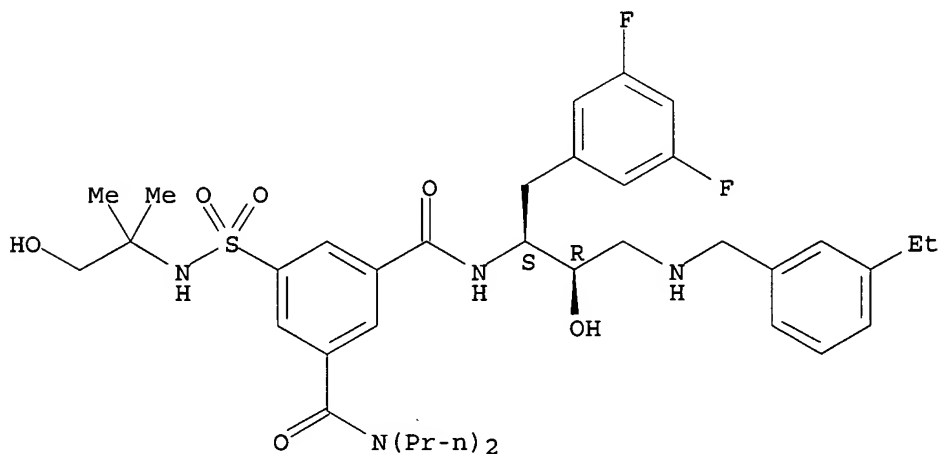
10/723,220



RN 527716-59-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[2-hydroxy-1,1-dimethylethyl)amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

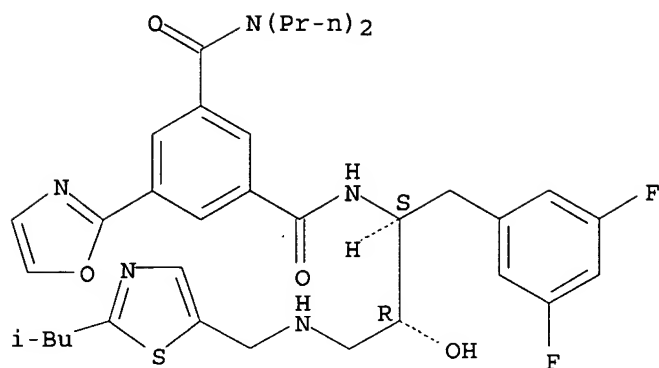


RN 527716-60-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[2-(2-methylpropyl)-5-thiazolyl]methyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

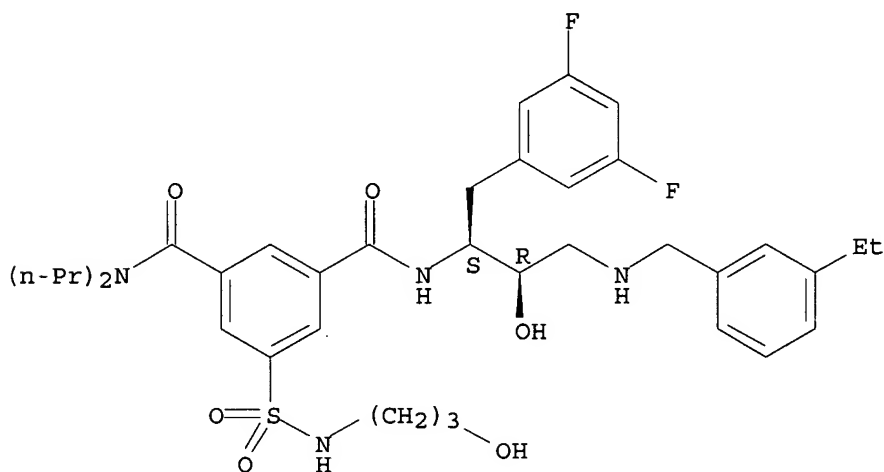
10/723,220



RN 527716-61-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[[(3-hydroxypropyl)amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

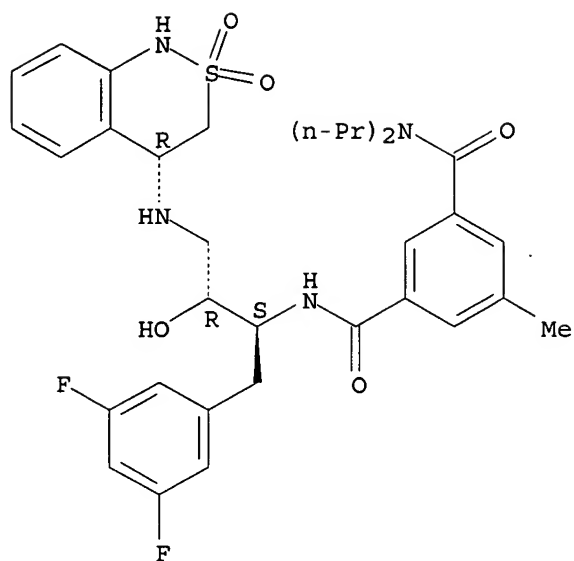


RN 527716-63-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4R)-3,4-dihydro-2,2-dioxido-1H-2,1-benzothiazin-4-yl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

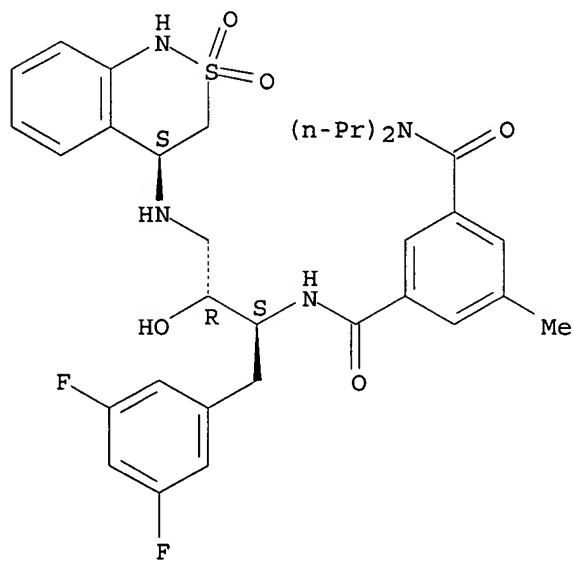
10/723,220



RN 527716-64-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(4S)-3,4-dihydro-2,2-dioxido-1H-2,1-benzothiazin-4-yl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

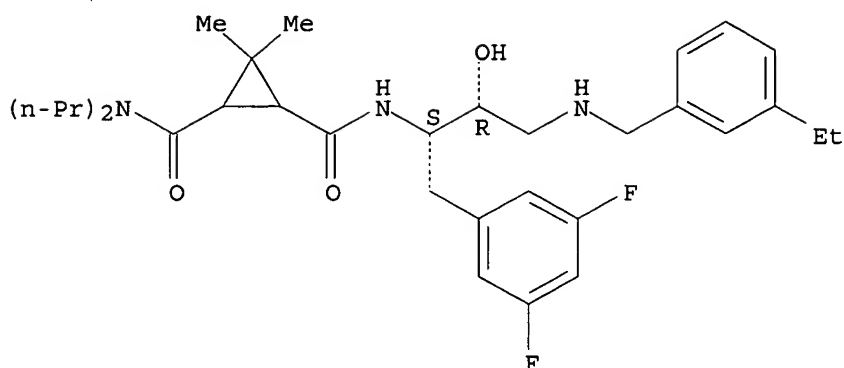


RN 527716-65-0 CAPLUS

CN 1,2-Cyclopropanedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3,3-dimethyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

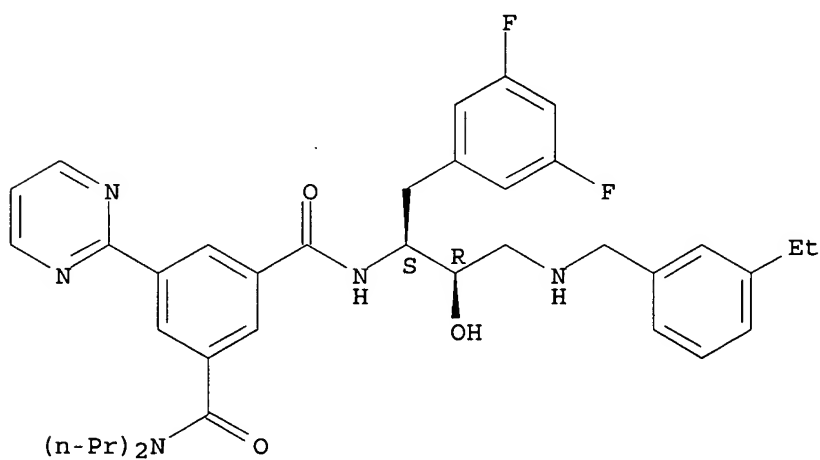
10/723,220



RN 527716-66-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dipropyl-5-(2-pyrimidinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

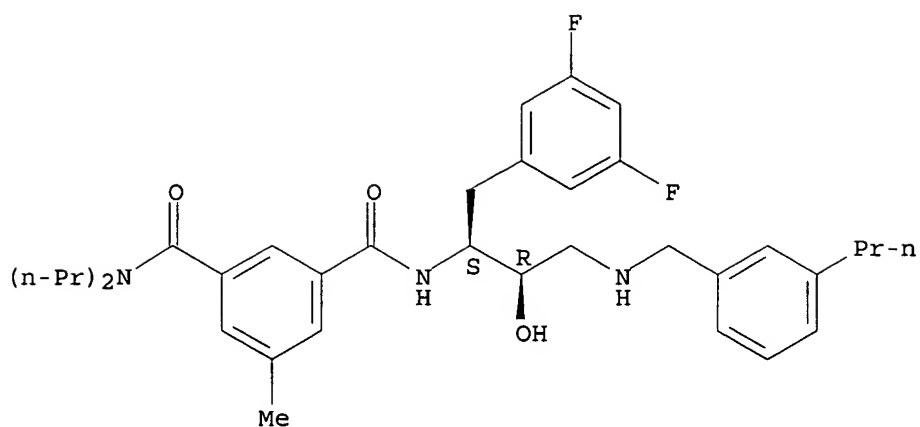


RN 527716-67-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-propylphenyl)methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

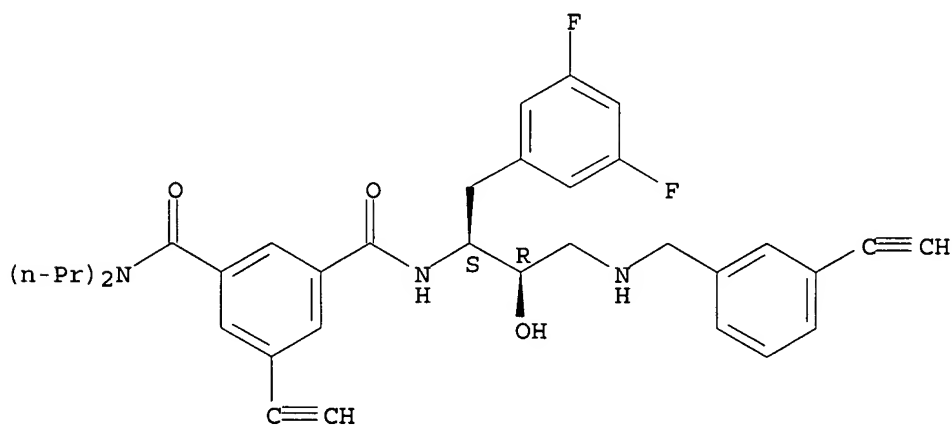
10/723,220



RN 527716-68-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-5-ethynyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

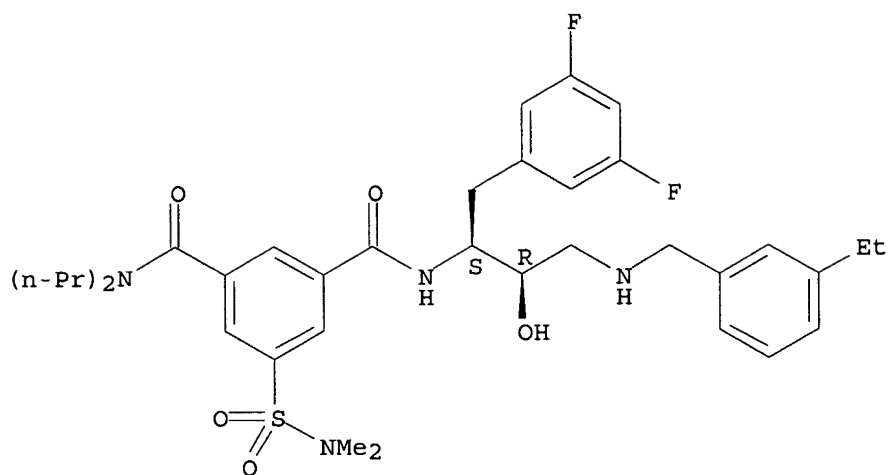
Absolute stereochemistry.



RN 527716-70-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[(dimethylamino)sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

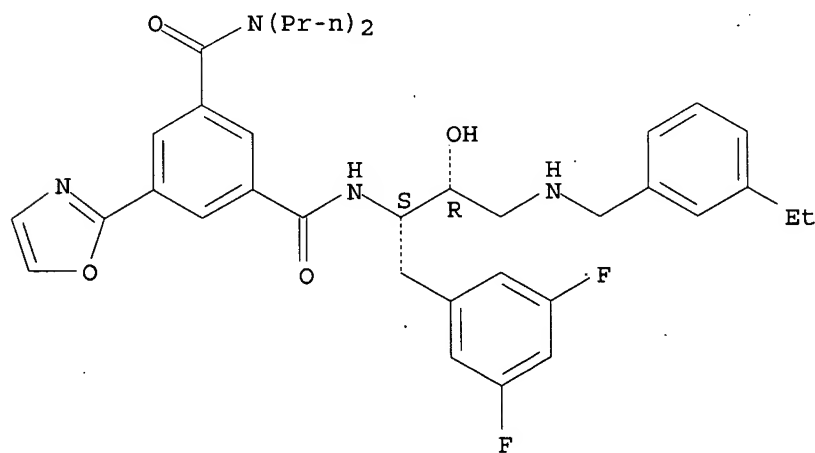
Absolute stereochemistry.



RN 527716-71-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

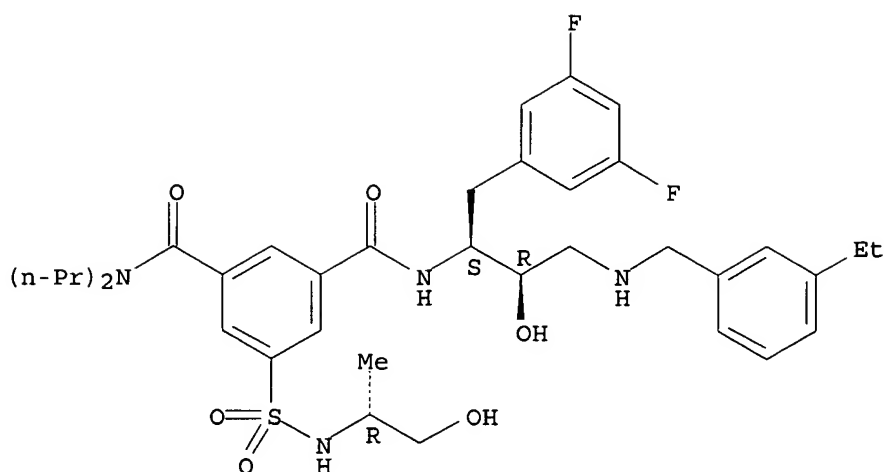


RN 527716-73-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[[(1R)-2-hydroxy-1-methylethyl]amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

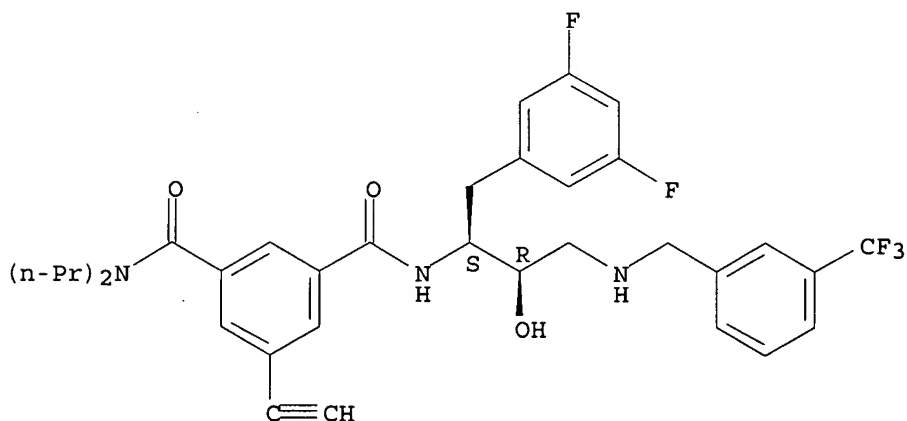
10/723,220



RN 527716-75-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl)methyl]amino]propyl]-5-ethynyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

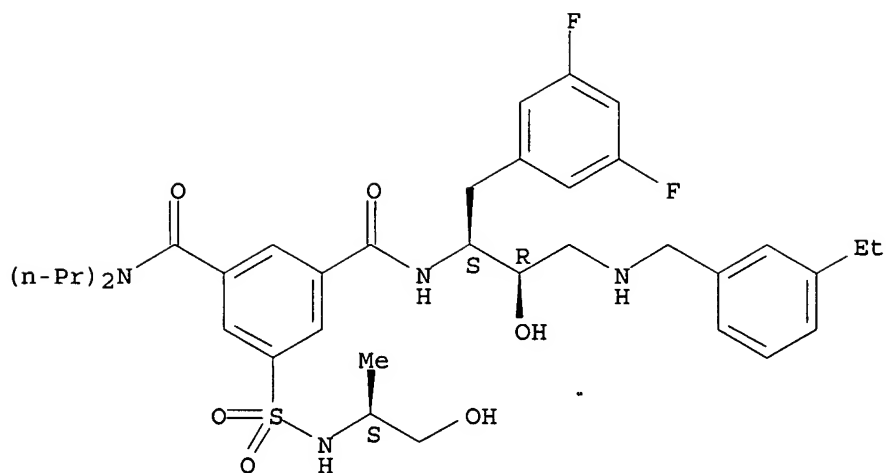
Absolute stereochemistry.



RN 527716-77-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[[(1S)-2-hydroxy-1-methylethyl]amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

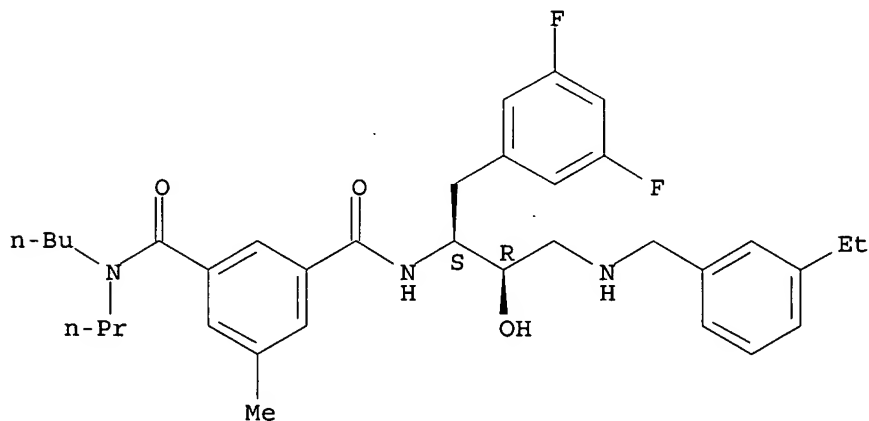
Absolute stereochemistry.



RN 527716-78-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N-butyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

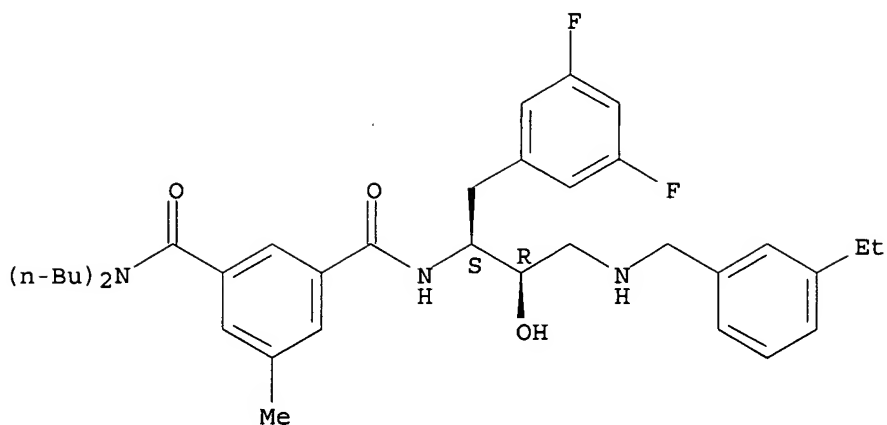


RN 527716-79-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N,N-dibutyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

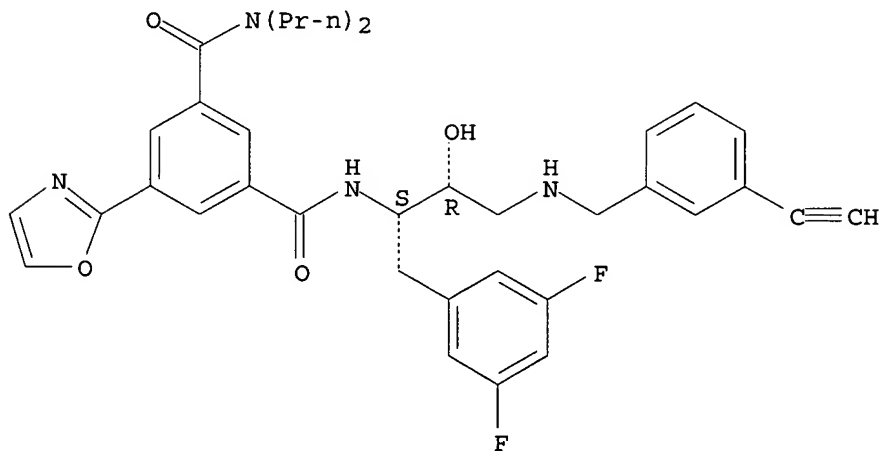
10/723,220



RN 527716-82-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

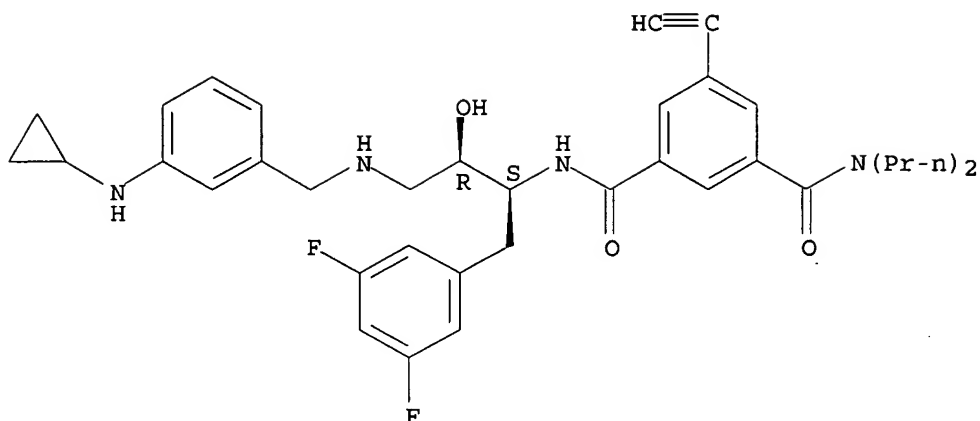


RN 527716-83-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(cyclopropylamino)phenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-ethynyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

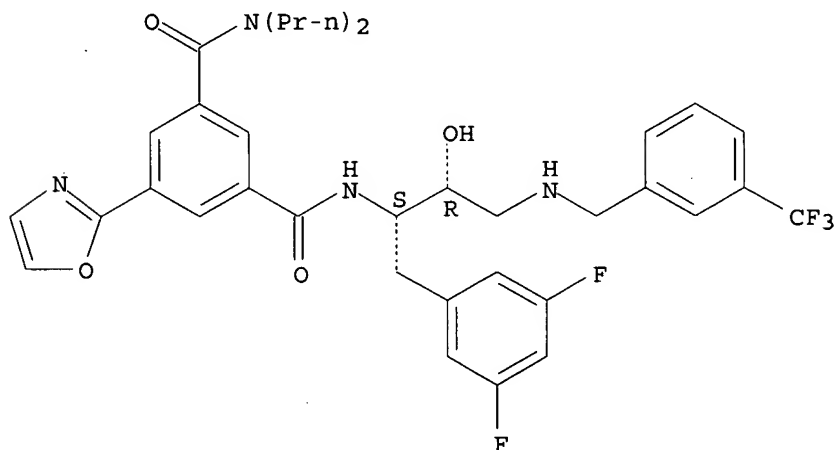
10/723,220



RN 527716-85-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl]methyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

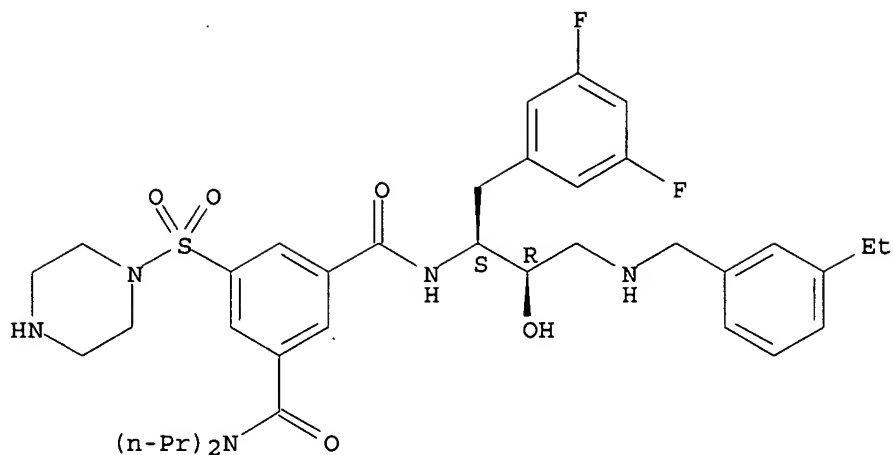


RN 527716-86-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl]methyl]amino]-2-hydroxypropyl]-5-(1-piperazinylsulfonyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

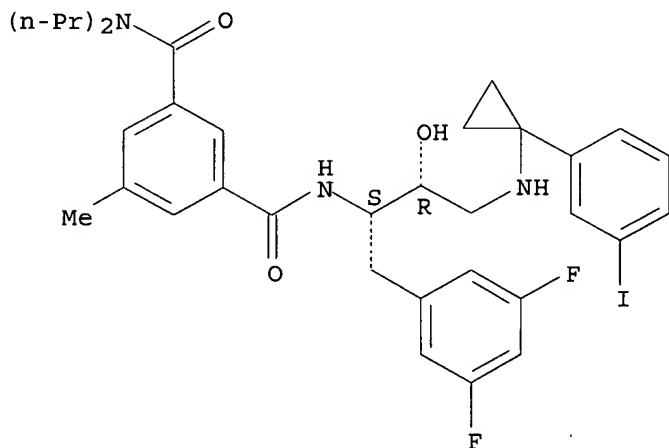
10/723,220



RN 527716-87-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-(3-iodophenyl)cyclopropyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

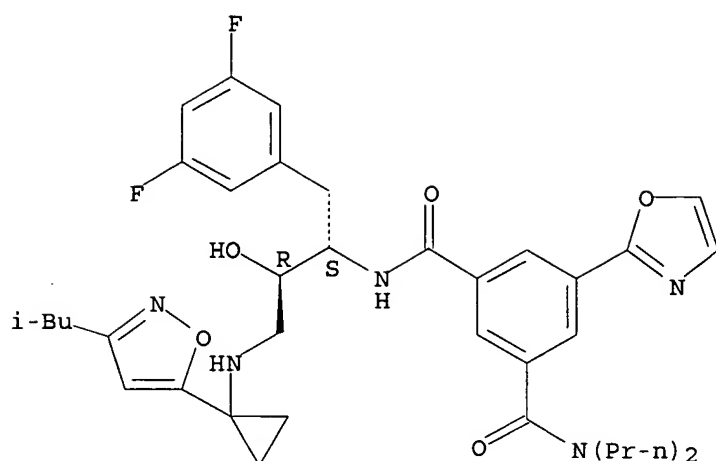


RN 527716-90-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(2-methylpropyl)-5-isoxazolyl]cyclopropyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

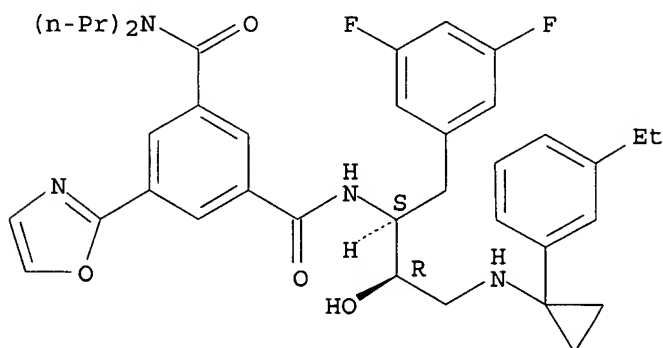
10/723,220



RN 527716-91-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

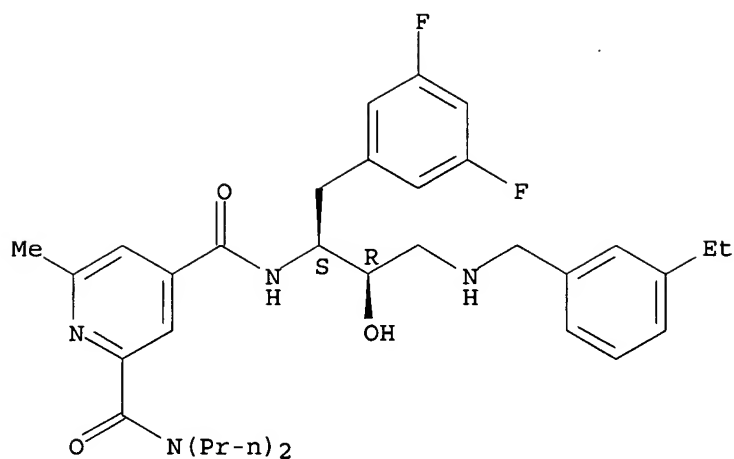
Absolute stereochemistry.



RN 527716-92-3 CAPLUS

CN 2,4-Pyridinedicarboxamide, N4-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-6-methyl-N2,N2-dipropyl- (9CI) (CA INDEX NAME)

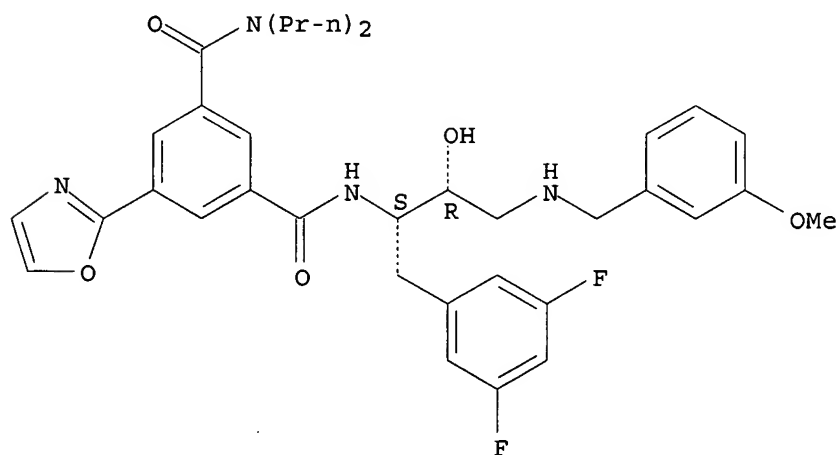
Absolute stereochemistry.



RN 527716-93-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

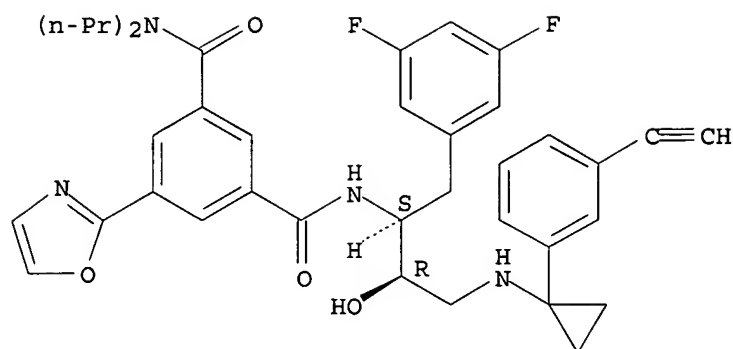


RN 527716-94-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

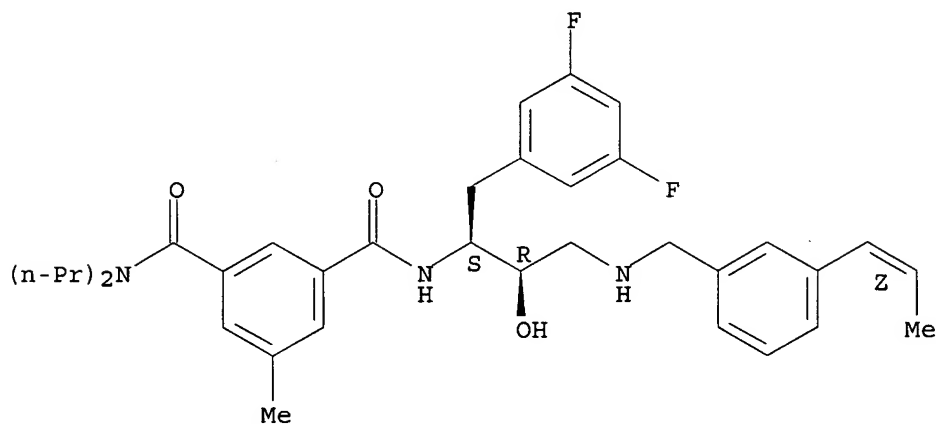
10/723,220



RN 527716-96-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1Z)-1-propenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

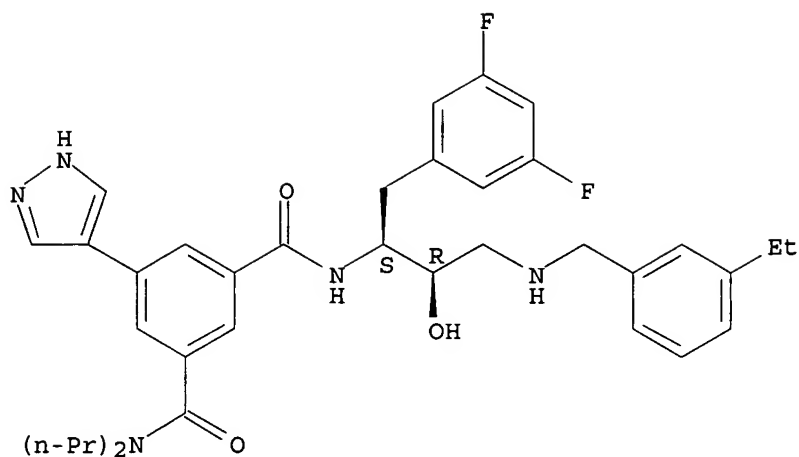


RN 527716-97-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dipropyl-5-(1H-pyrazol-4-yl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

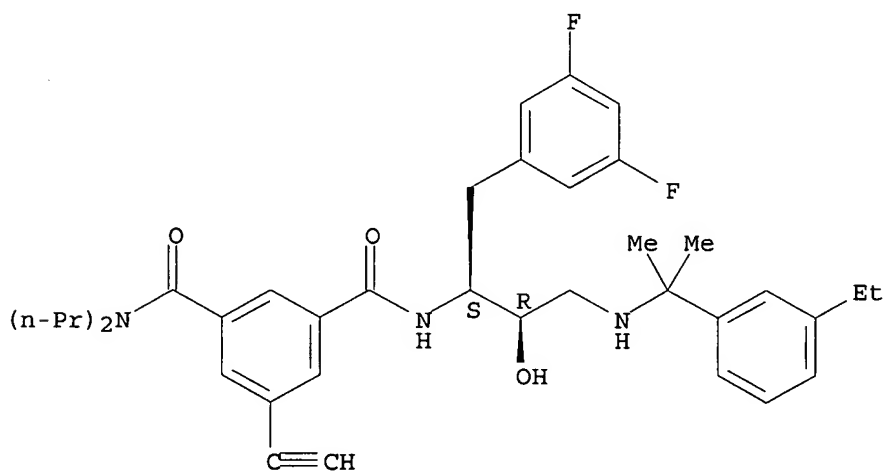
10/723,220



RN 527716-98-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-5-ethynyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

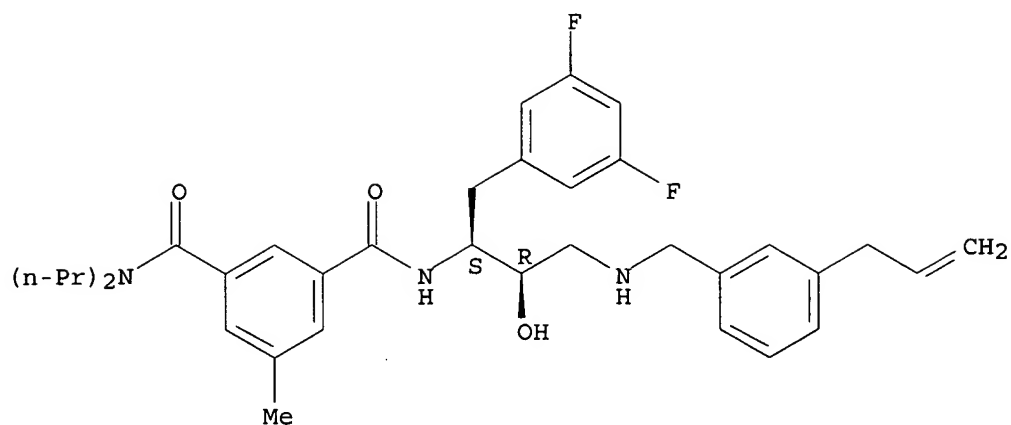


RN 527716-99-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(2-propenyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

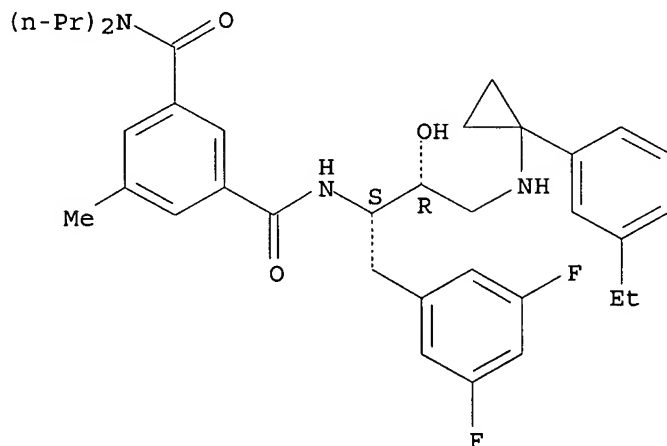
10/723,220



RN 527717-00-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

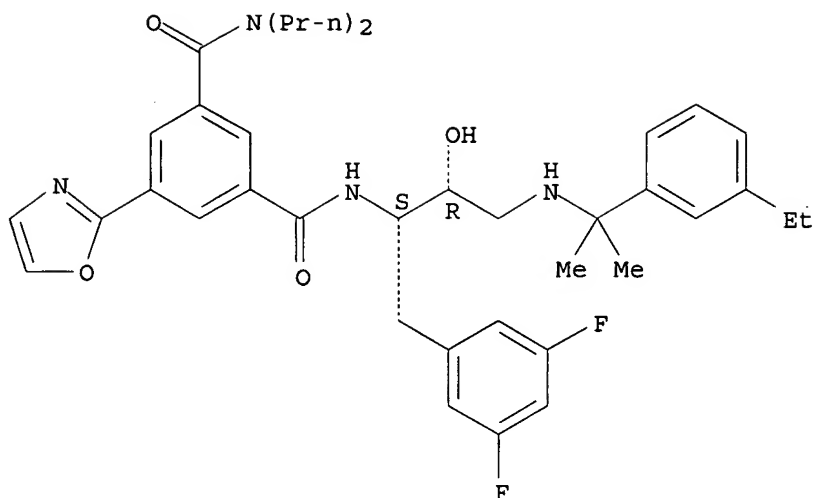


RN 527717-01-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

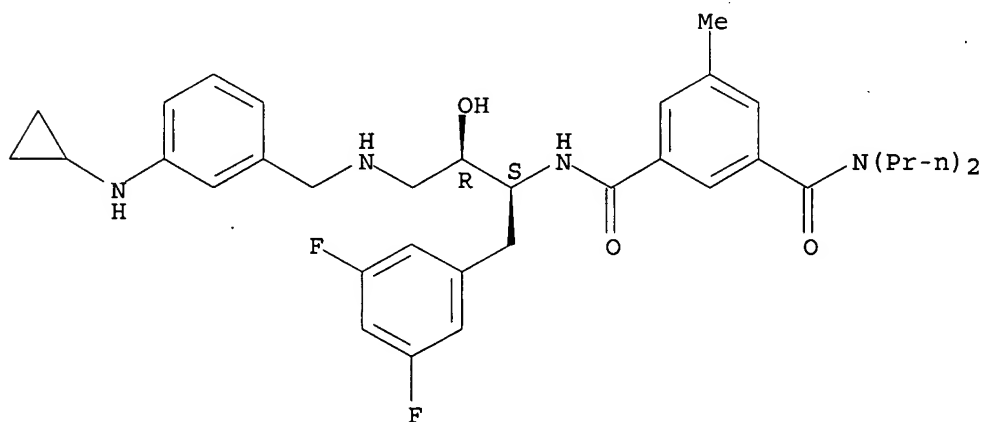
10/723,220



RN 527717-02-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(cyclopropylamino)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

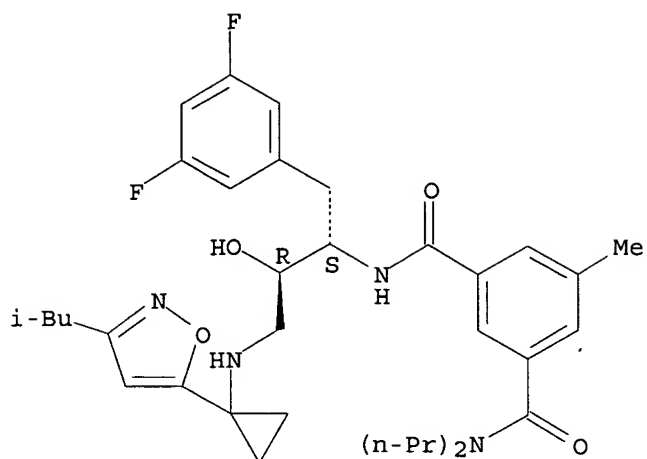


RN 527717-04-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(2-methylpropyl)-5-isoxazolyl]cyclopropyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

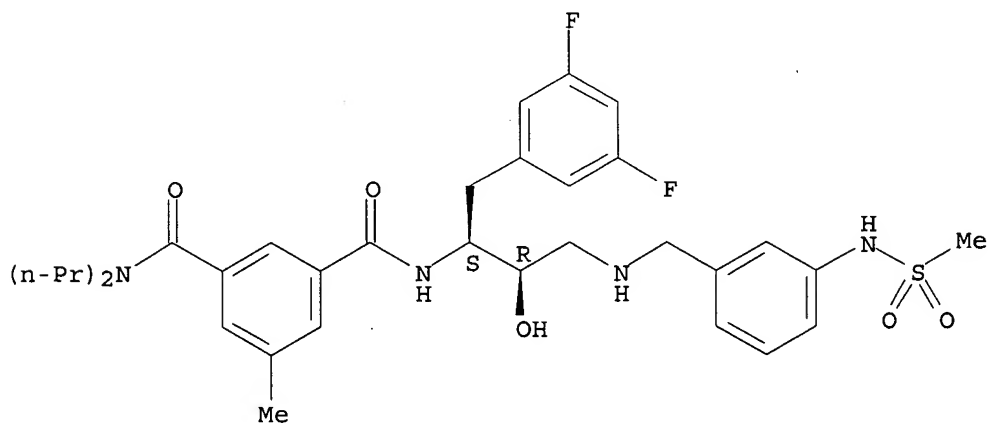
10/723,220



RN 527717-06-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-[(methylsulfonyl)amino]phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

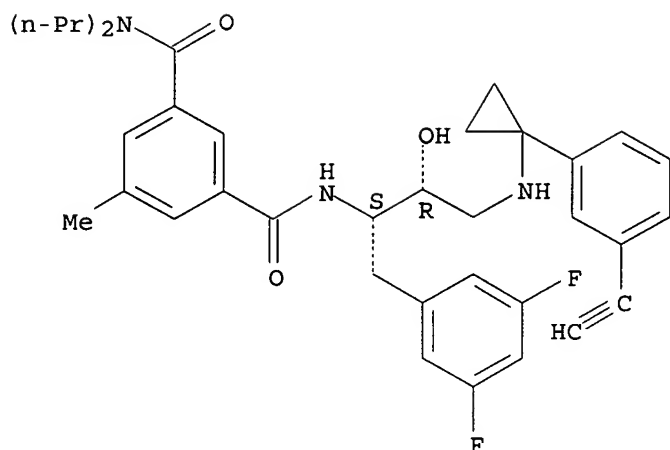


RN 527717-08-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

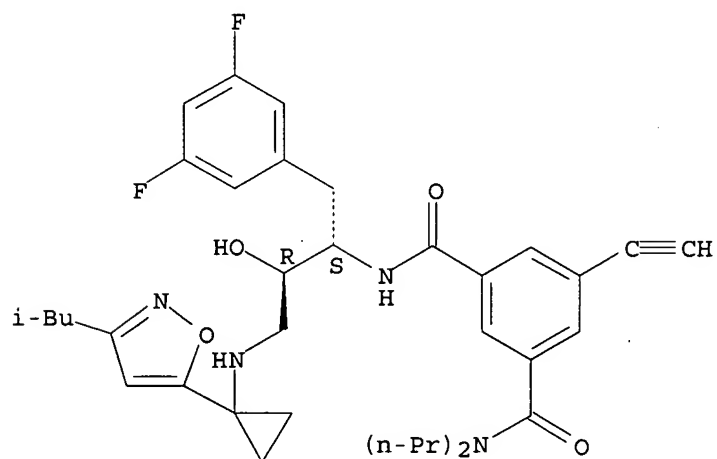
10/723,220



RN 527717-10-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(2-methylpropyl)-5-isoxazolyl]cyclopropyl]amino]propyl]-5-ethynyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

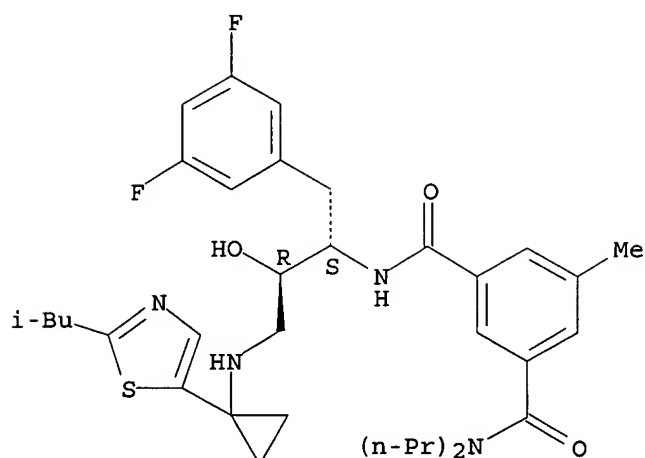


RN 527717-11-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[2-(2-methylpropyl)-5-thiazolyl]cyclopropyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

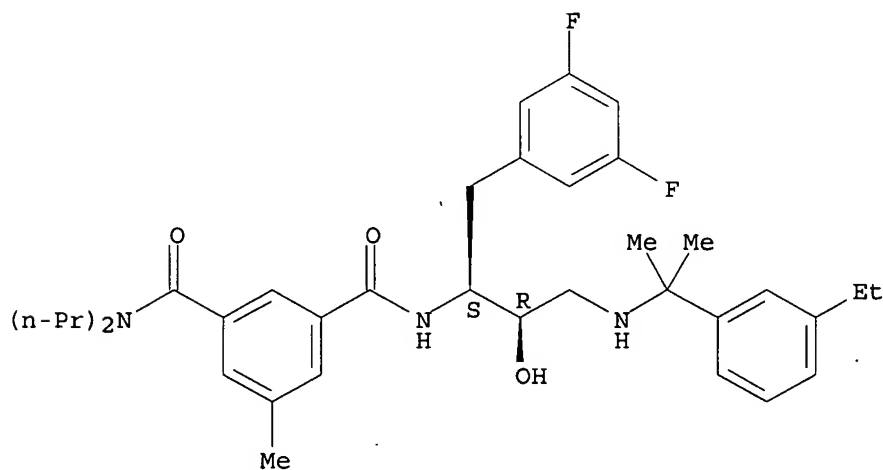
10/723,220



RN 527717-12-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

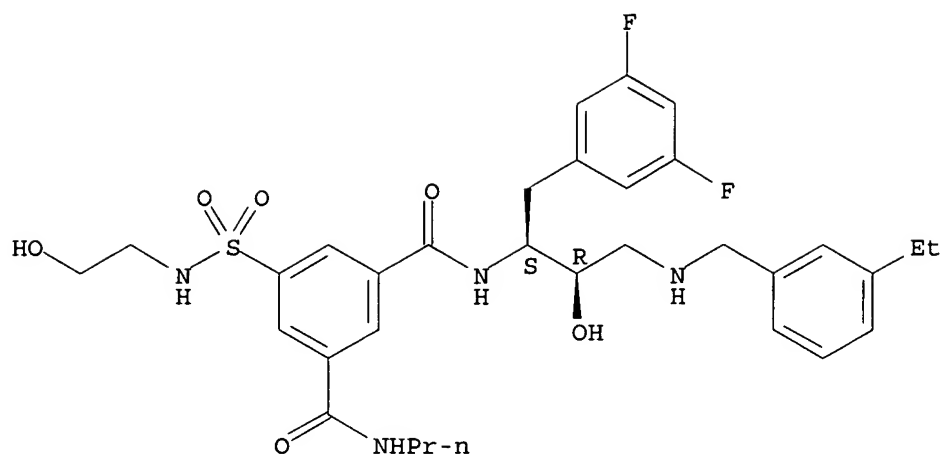


RN 527717-13-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[2-hydroxyethyl]amino]sulfonyl]-N'-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

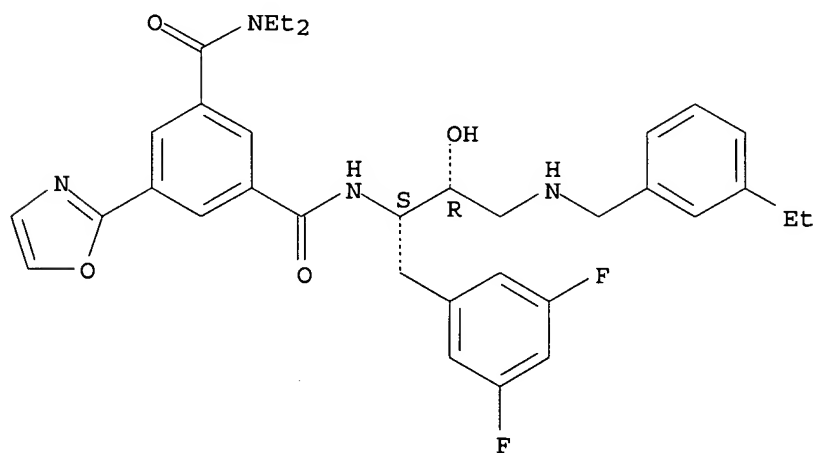
10/723,220



RN 527717-14-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-diethyl-5-(2-oxazolyl)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

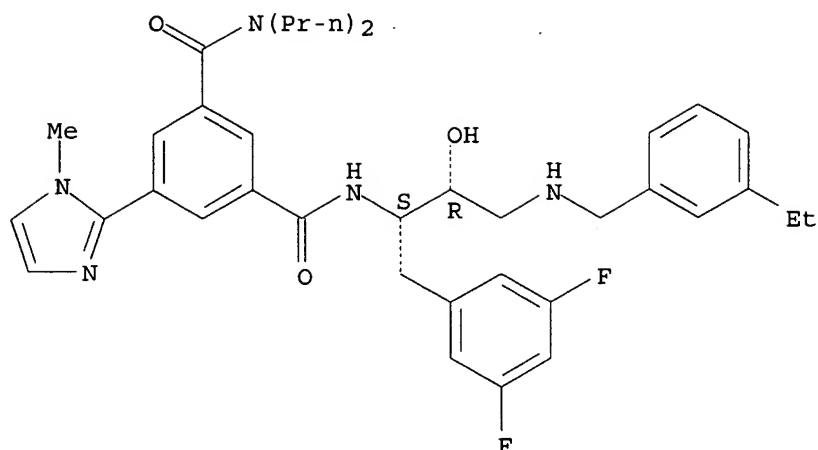


RN 527717-16-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(1-methyl-1H-imidazol-2-yl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

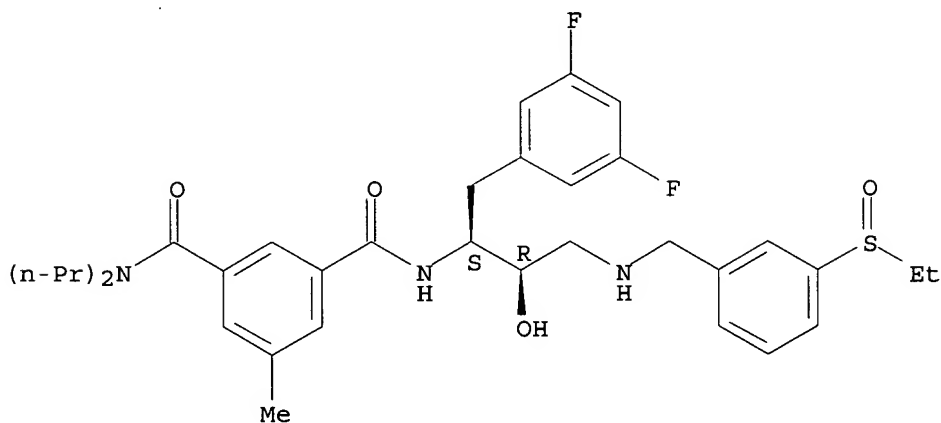
10/723,220



RN 527717-17-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(ethylsulfinyl)phenyl]methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

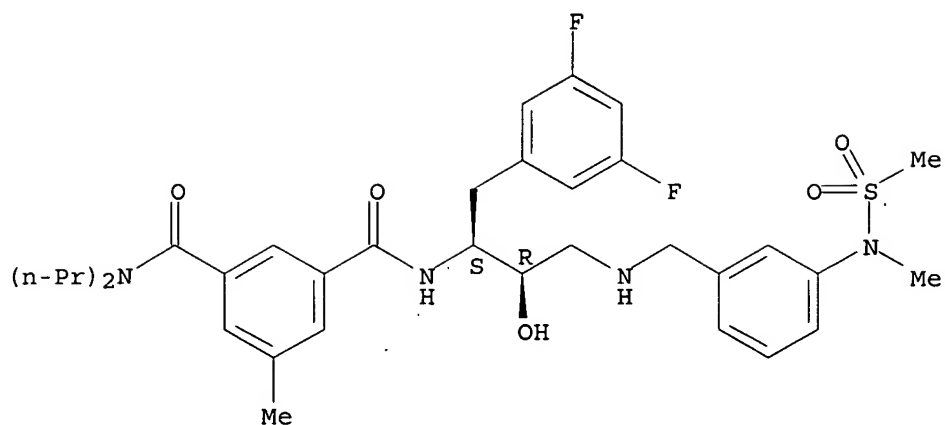


RN 527717-21-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-[methyl(methylsulfonyl)amino]phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

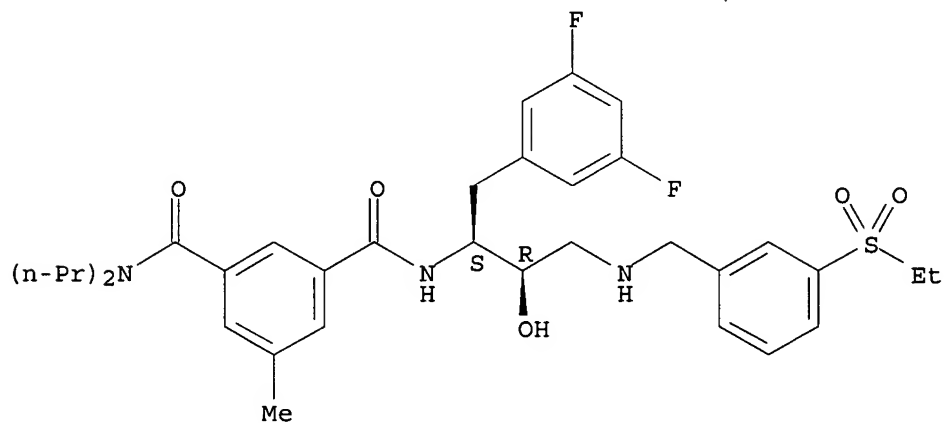
10/723,220



RN 527717-22-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(ethylsulfonyl)phenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

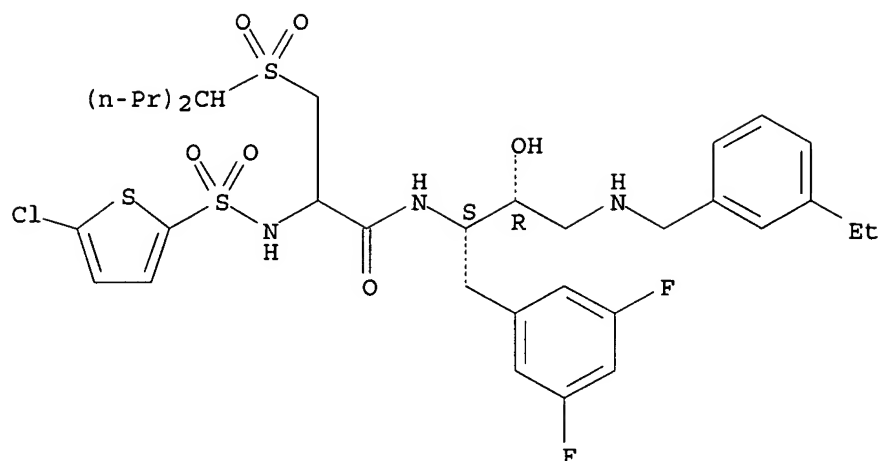


RN 527717-23-3 CAPLUS

CN Propanamide, 2-[[[5-chloro-2-thienyl)sulfonyl]amino]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(1-propylbutyl)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

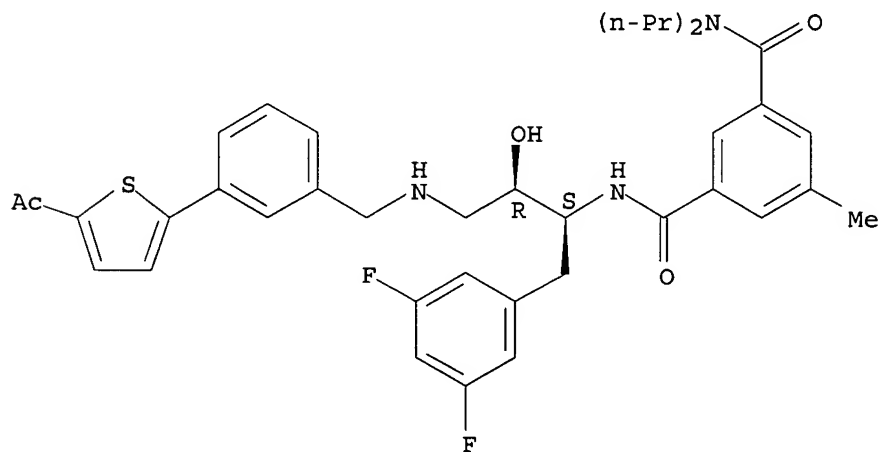
10/723,220



RN 527717-24-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(5-acetyl-2-thienyl)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

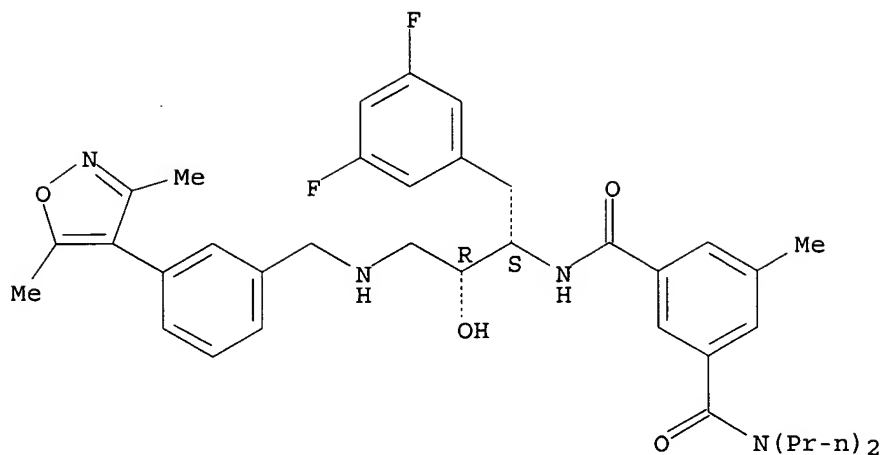


RN 527717-27-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(3,5-dimethyl-4-isoxazolyl)phenyl]methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

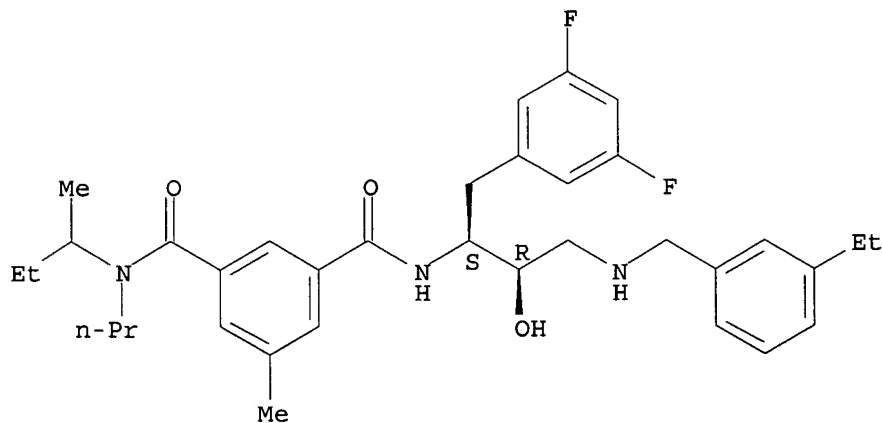
10/723,220



RN 527717-29-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(4-methyl-2-thienyl)phenyl]methyl]amino]-2-hydroxypropyl]-5-methyl-N-(1-methylpropyl)-N-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

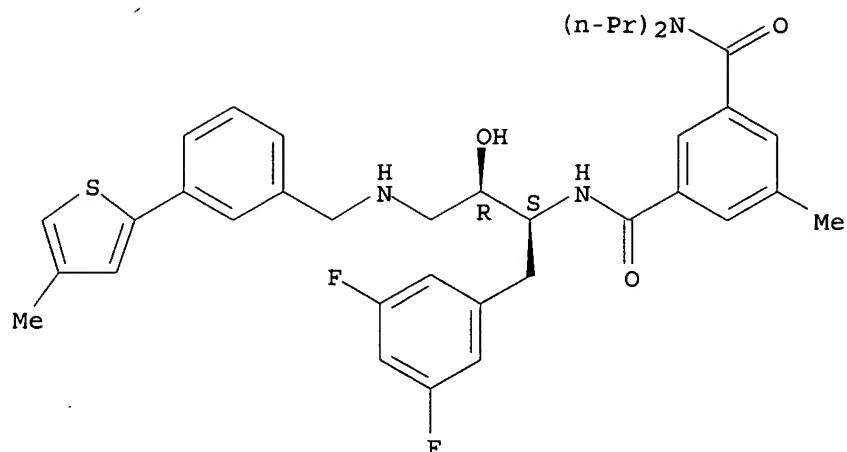


RN 527717-30-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(4-methyl-2-thienyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

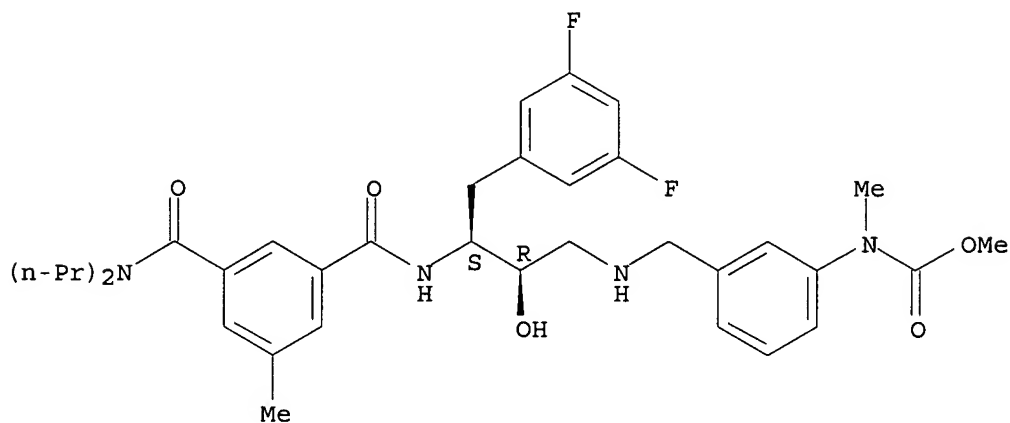
10/723,220



RN 527717-31-3 CAPLUS

CN Carbamic acid, [3-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[3-[(dipropylamino)carbonyl]-5-methylbenzoyl]amino]-2-hydroxybutyl]amino]methyl]phenyl]methyl-, methyl ester (9CI) (CA INDEX NAME)

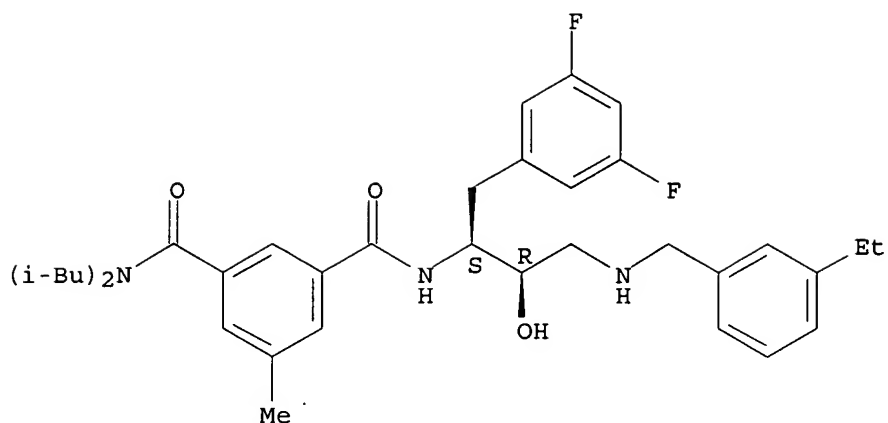
Absolute stereochemistry.



RN 527717-32-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-bis(2-methylpropyl)- (9CI) (CA INDEX NAME)

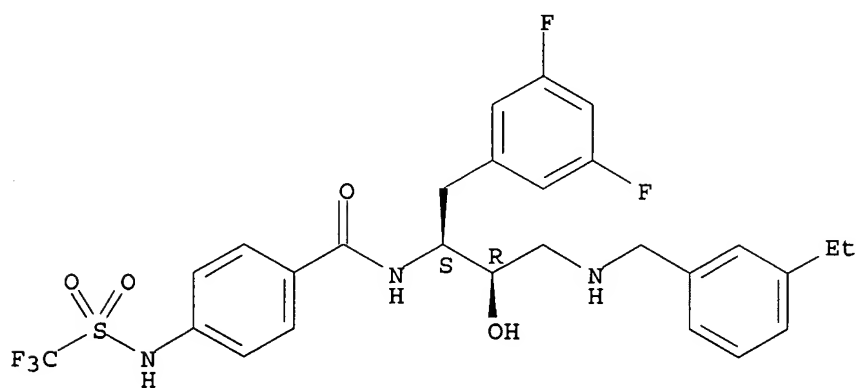
Absolute stereochemistry.



RN 527717-34-6 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[[(trifluoromethyl)sulfonyl]amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

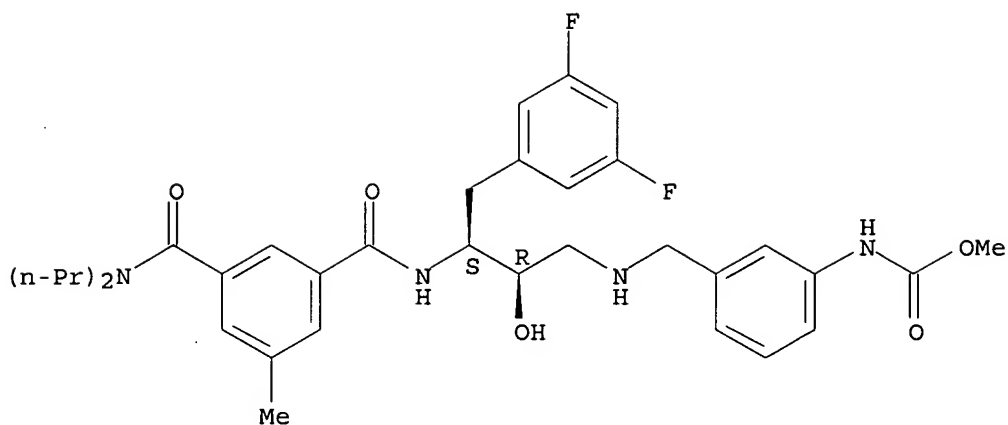


RN 527717-38-0 CAPLUS

CN Carbamic acid, [3-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[3-[(dipropylamino)carbonyl]-5-methylbenzoyl]amino]-2-hydroxybutyl]amino]methyl]phenyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

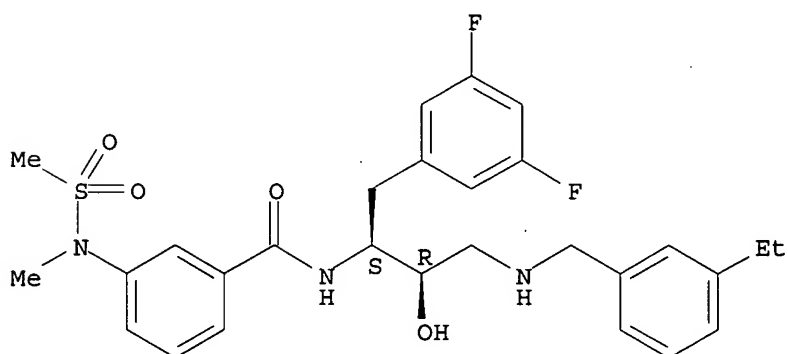
10/723,220



RN 527717-39-1 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[methyl(methylsulfonyl)amino]- (9CI) (CA INDEX NAME)

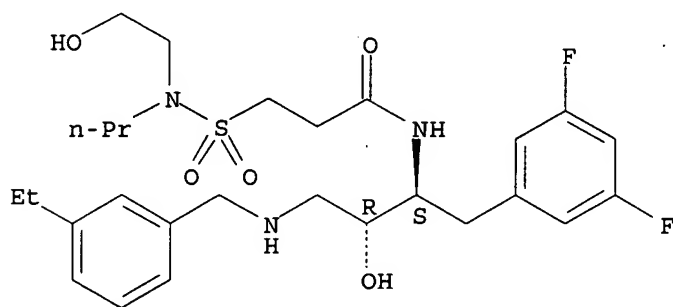
Absolute stereochemistry.



RN 527717-41-5 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2-hydroxyethyl)propylamino]sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

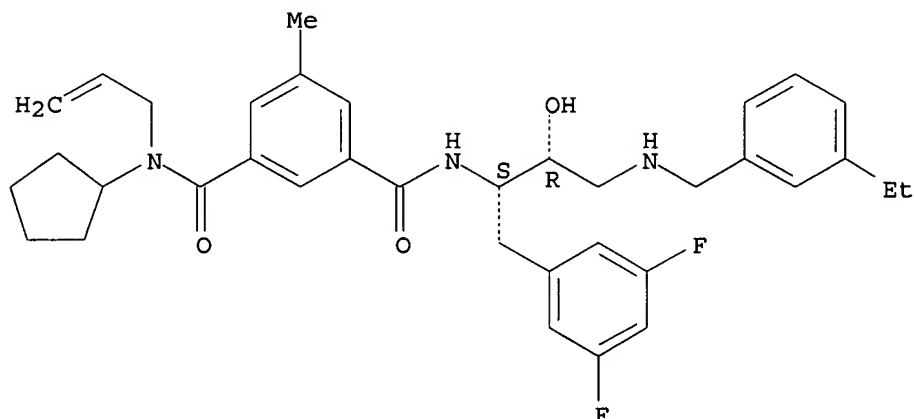


10/723,220

RN 527717-42-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N-cyclopentyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N-2-propenyl- (9CI) (CA INDEX NAME)

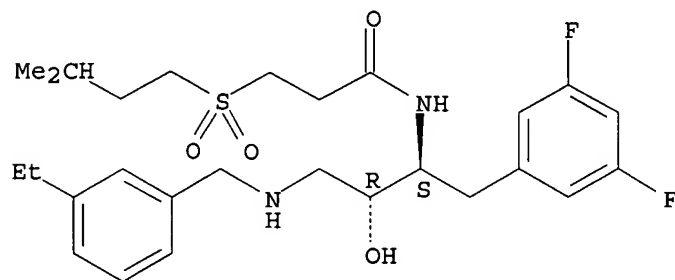
Absolute stereochemistry.



RN 527717-44-8 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(3-methylbutyl)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

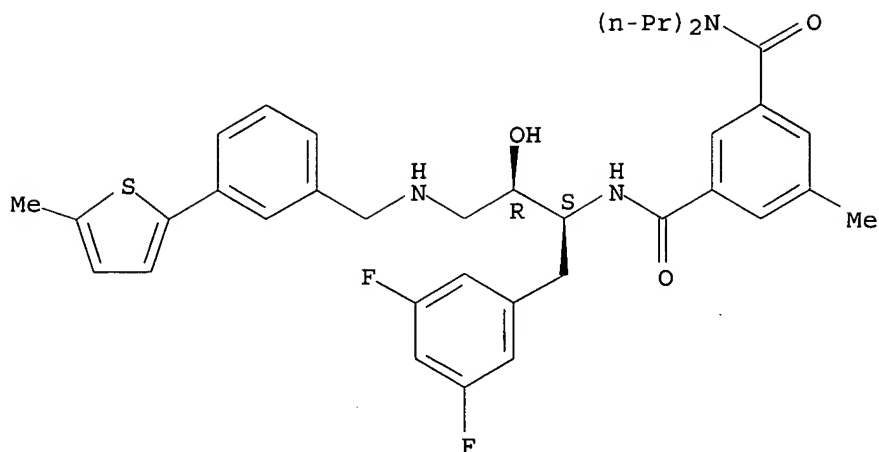


RN 527717-45-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(5-methyl-2-thienyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

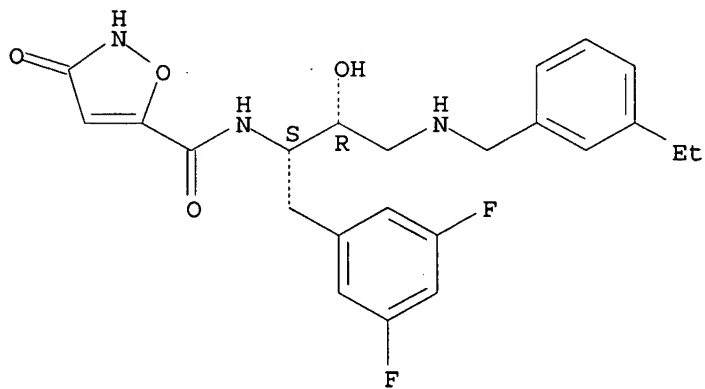
10/723,220



RN 527717-49-3 CAPLUS

CN 5-Isioxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,3-dihydro-3-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

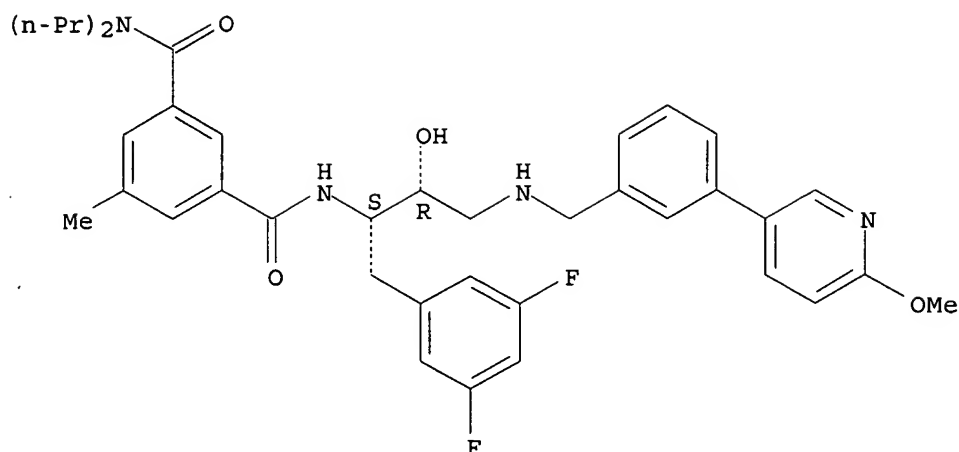


RN 527717-53-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(6-methoxy-3-pyridinyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

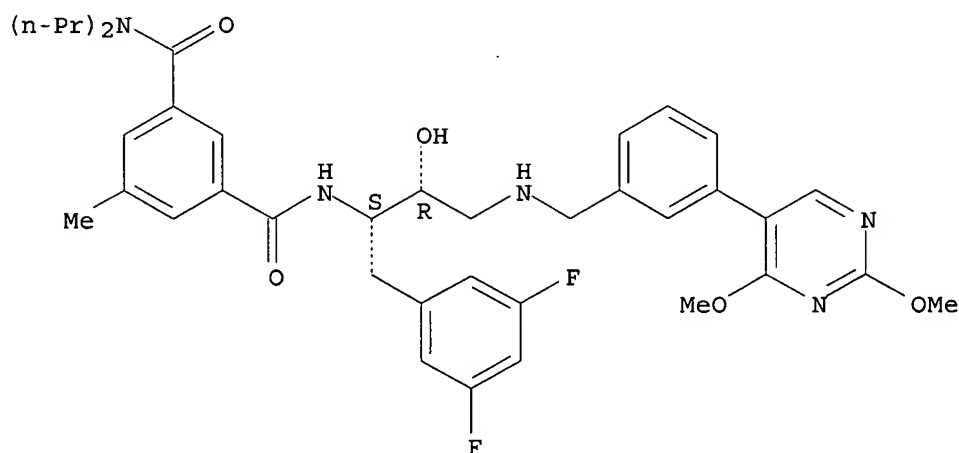
10/723,220



RN 527717-54-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(2,4-dimethoxy-5-pyrimidinyl)phenyl]methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

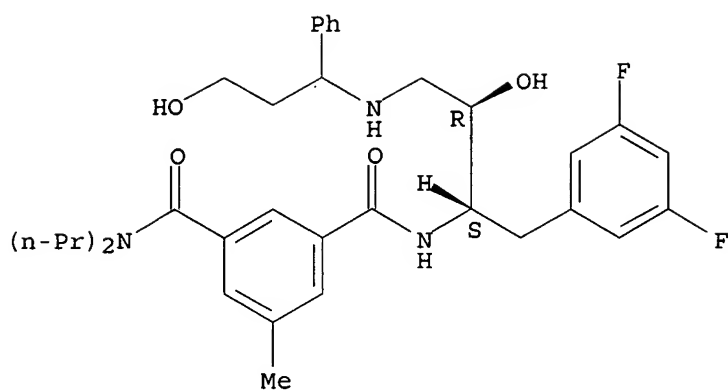


RN 527717-57-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(3-hydroxy-1-phenylpropyl)amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

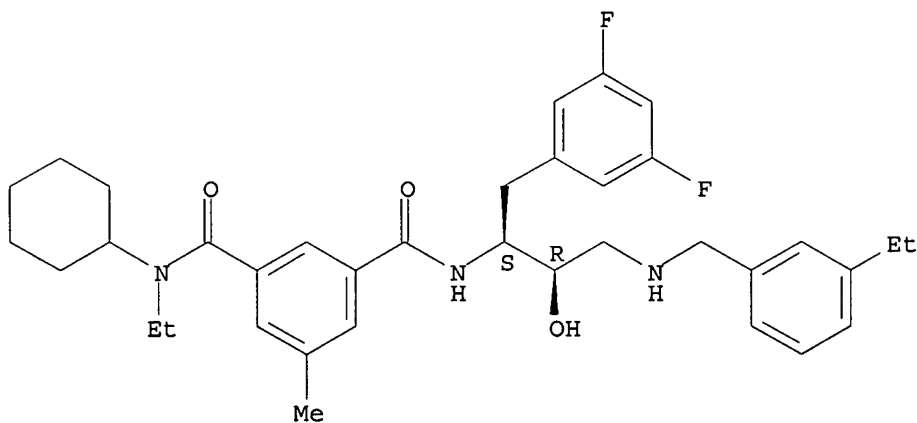
10/723,220



RN 527717-64-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N-cyclohexyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-ethyl-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

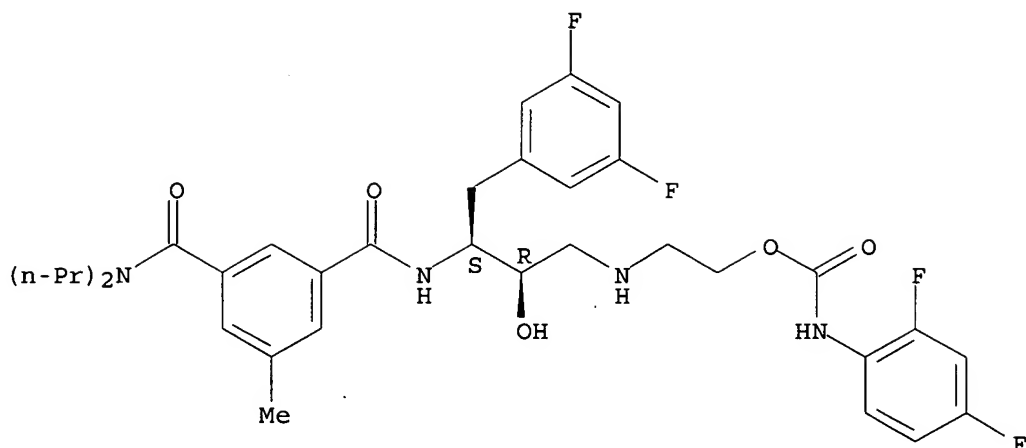


RN 527717-65-3 CAPLUS .

CN Carbamic acid, (2,4-difluorophenyl)-, 2-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[3-[(dipropylamino)carbonyl]-5-methylbenzoyl]amino]-2-hydroxybutyl]amino]ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

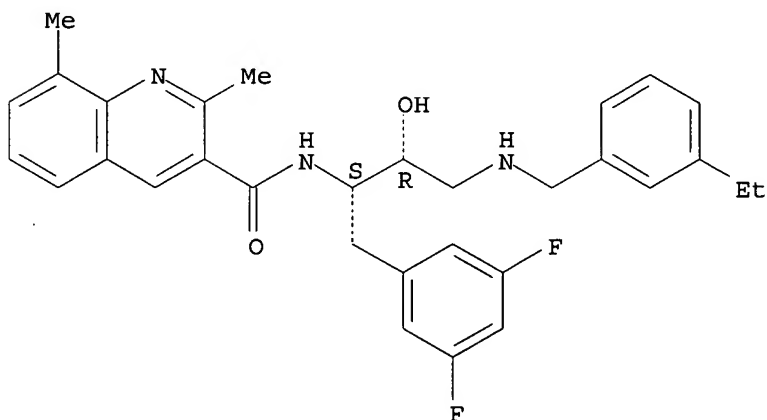
10/723,220



RN 527717-68-6 CAPLUS

CN 3-Quinolinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,8-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

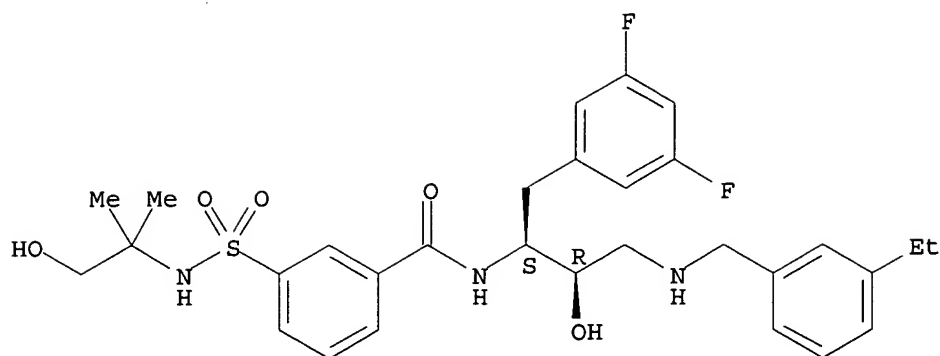


RN 527717-73-3 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2-hydroxy-1,1-dimethylethyl)amino]sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

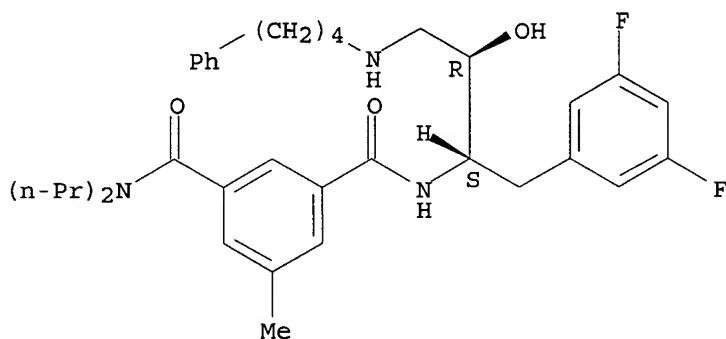
10/723,220



RN 527717-74-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(4-phenylbutyl)amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

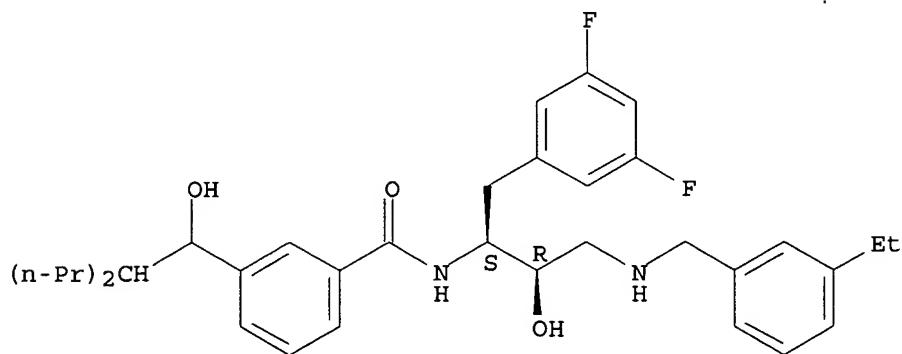
Absolute stereochemistry.



RN 527717-84-6 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(1-hydroxy-2-propylpentyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

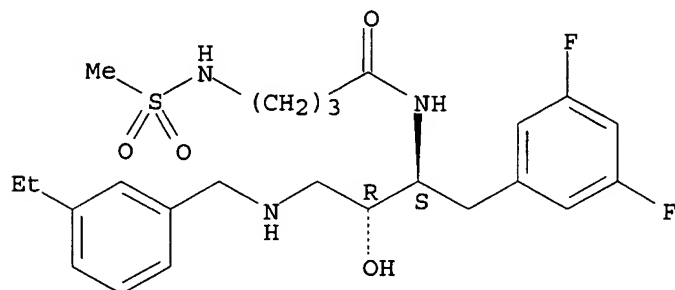


RN 527717-86-8 CAPLUS

10/723,220

CN Butanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(methylsulfonyl)amino]-(9CI) (CA INDEX NAME)

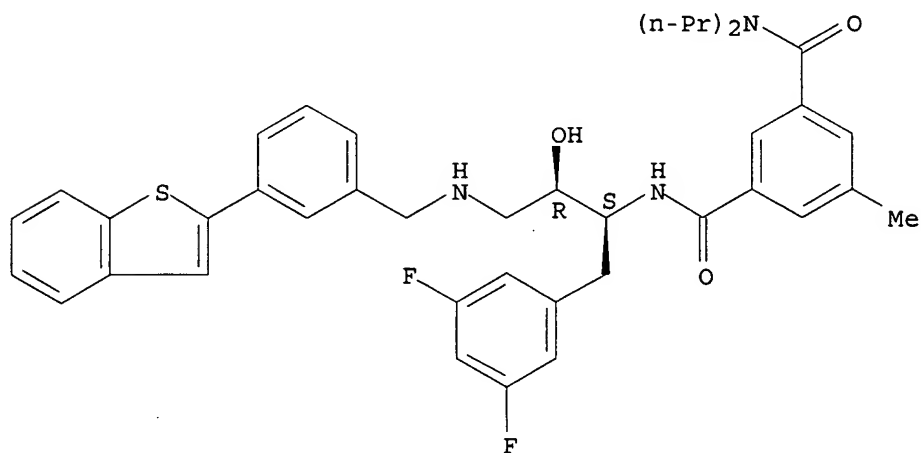
Absolute stereochemistry.



RN 527717-87-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[(3-benzo[b]thien-2-ylphenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527720-79-2 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(1-methyl-1H-imidazol-2-yl)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

CC1=CC=C(C=C1C(=O)N[C@@H](CS[C@@H](O)CNCC2=CC=C(C=C2)CC)CC3=CC=CC=C3N4C=CC=C4N5C=CC=CC=C5C6=CC=C(C=C6)F

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(3-pyrrolidynylsulfonyl)-(9CI) (CA INDEX NAME)

CC1=CC=C(C=C1)CNCCNC(R)S(=O)(=O)C(=O)C1=CC=C(C=C1)S(=O)(=O)C2=CC=CC=C2N3CCCC3

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[(ethylamino)carbonyl]amino]-
(9CI) (CA INDEX NAME)

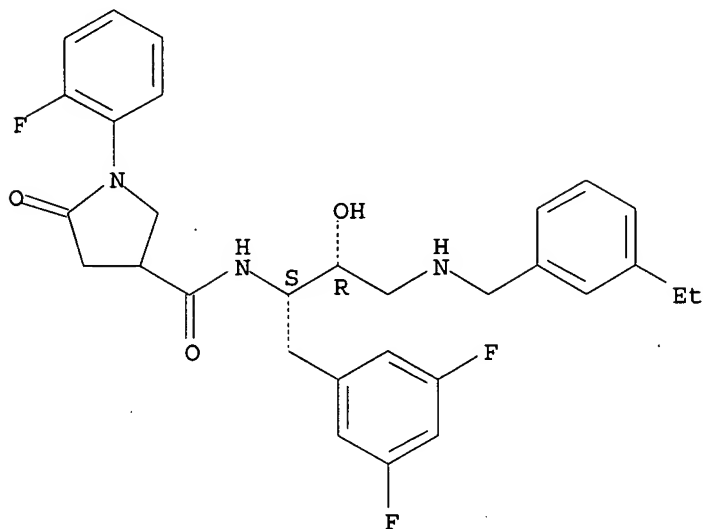
CCN1C(=O)NC2=CC=CC=C2C1NC3C(=O)NC4=CC=CC=C4C3[C@H](C5=CC=C(C=C5)NCC6=CC=CC=C6C)C7=CC(=CC(=C7)F)F

10/723,220

RN 527722-58-3 CAPLUS

CN 3-Pyrrolidinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-(2-fluorophenyl)-5-oxo- (9CI)
(CA INDEX NAME)

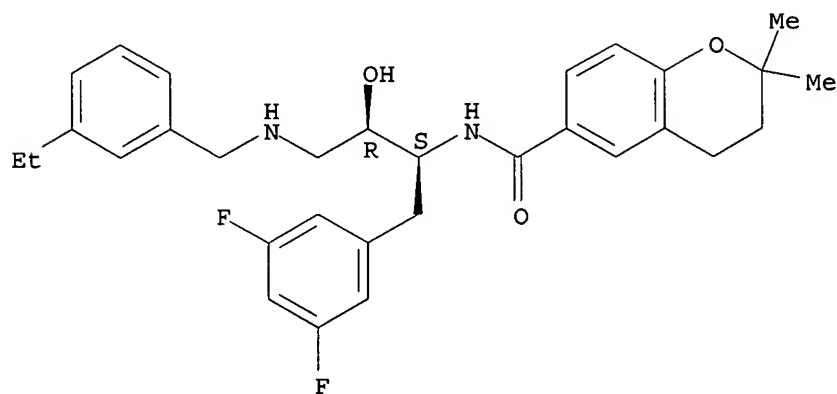
Absolute stereochemistry.



RN 527724-43-2 CAPLUS

CN 2H-1-Benzopyran-6-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3,4-dihydro-2,2-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

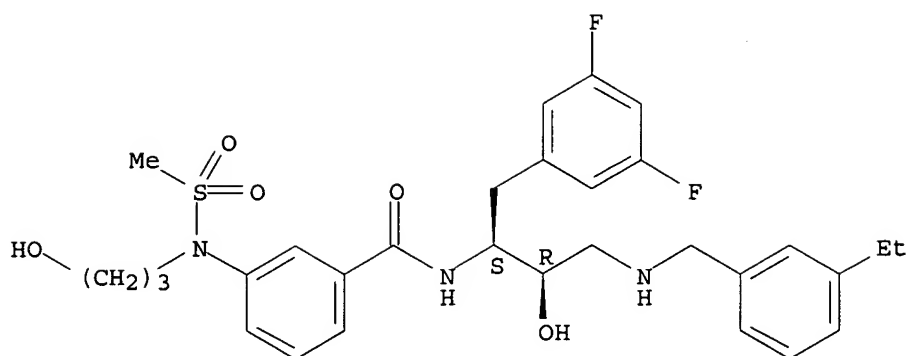


RN 527726-37-0 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(3-hydroxypropyl)(methylsulfonyl)amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

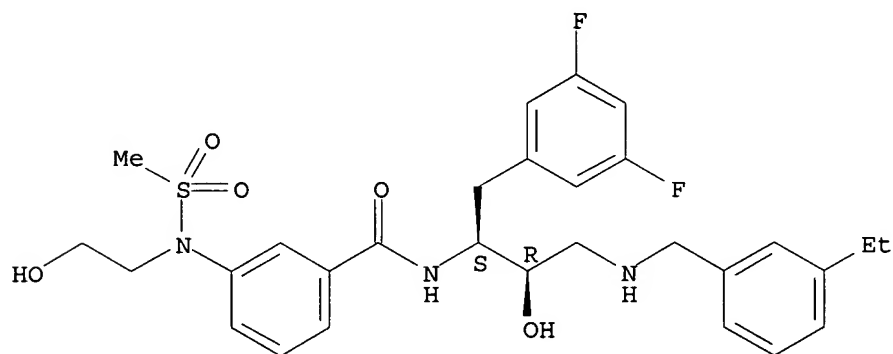
10/723,220



RN 527726-38-1 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(2-hydroxyethyl)(methylsulfonyl)amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

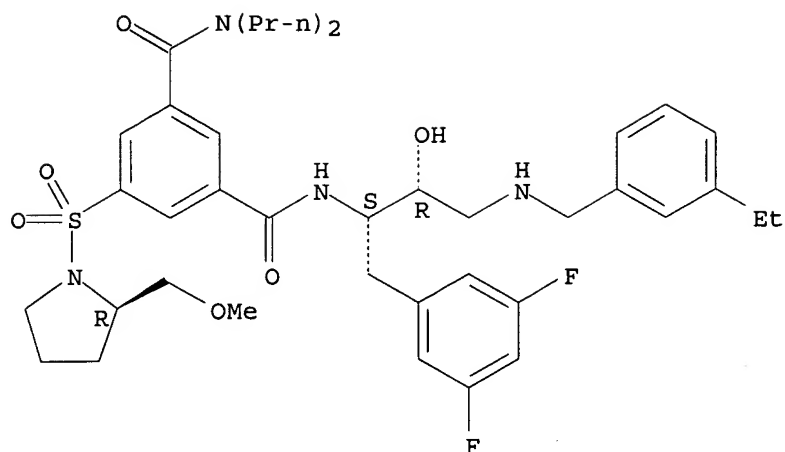


RN 527726-39-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[2-(methoxymethyl)-1-pyrrolidinyl]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

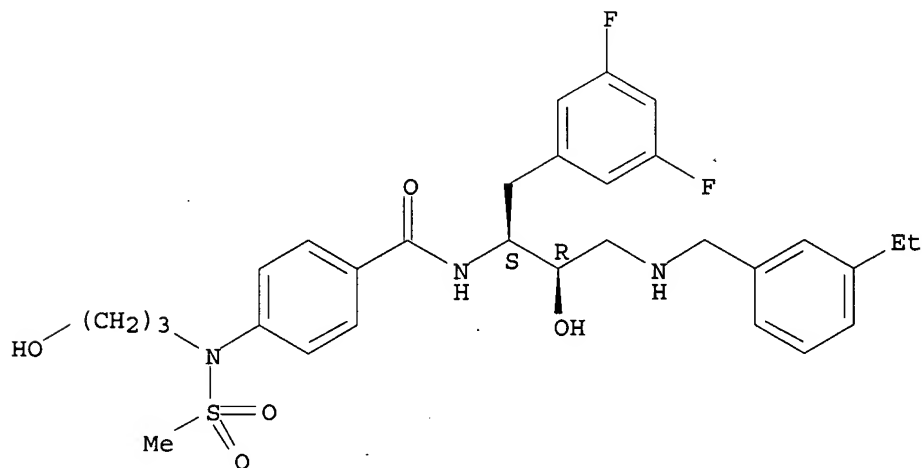
10/723,220



RN 527726-40-5 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(3-hydroxypropyl)(methylsulfonyl)amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

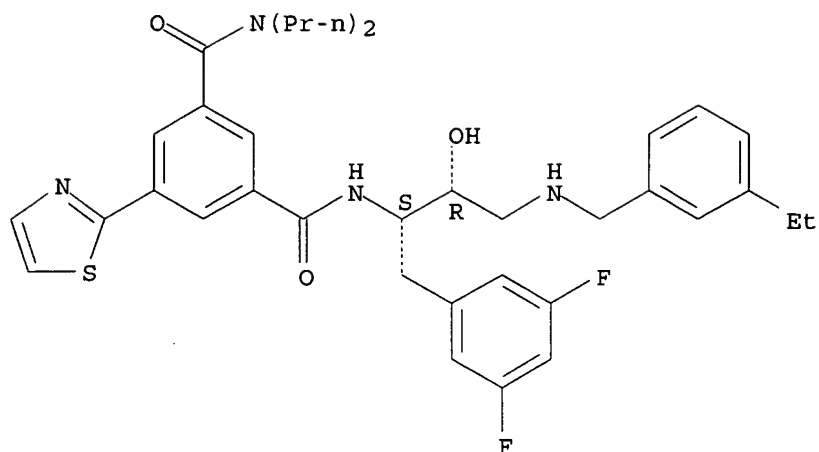


RN 527726-41-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dipropyl-5-(2-thiazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

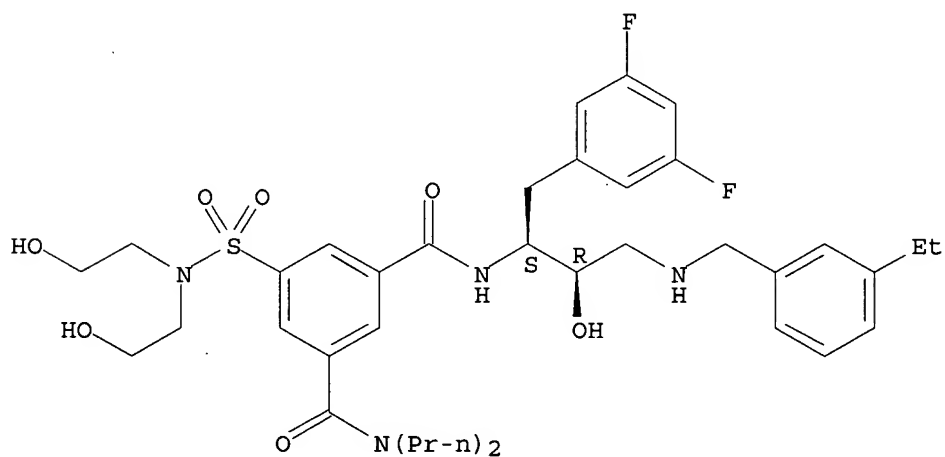
10/723,220



RN 527726-42-7 CAPLUS

CN 1,3-Benzenedicarboxamide, 5-[[bis(2-hydroxyethyl)amino]sulfonyl]-N'-
[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-
hydroxypropyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

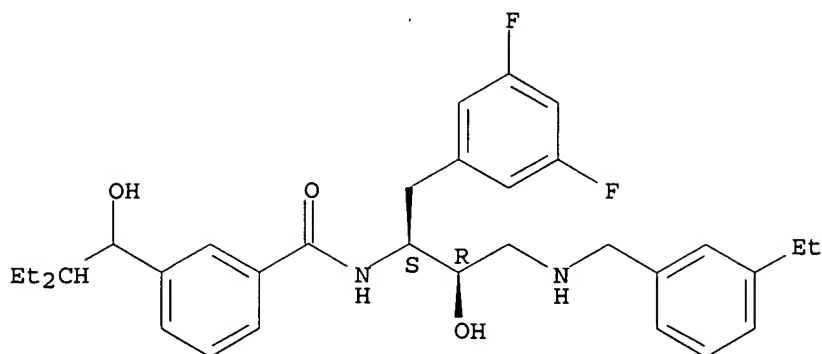


RN 527726-45-0 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-
ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(2-ethyl-1-hydroxybutyl)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

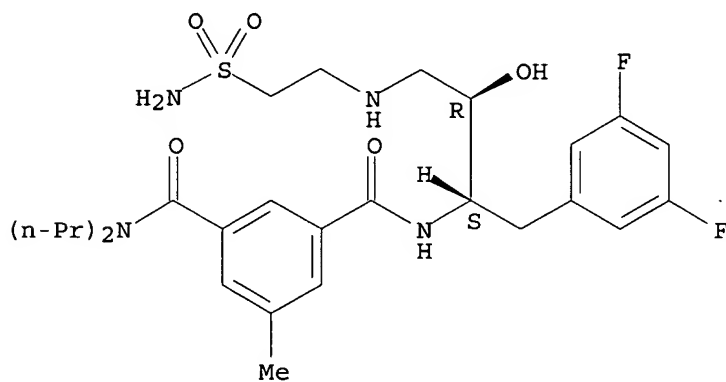
10/723,220



RN 527726-46-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[2-(aminosulfonyl)ethyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

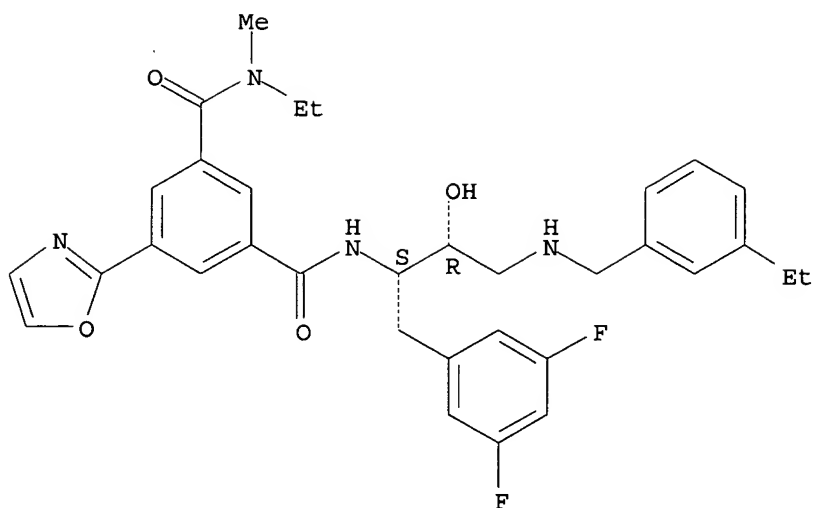


RN 527726-49-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-ethyl-N-methyl-5-(2-oxazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

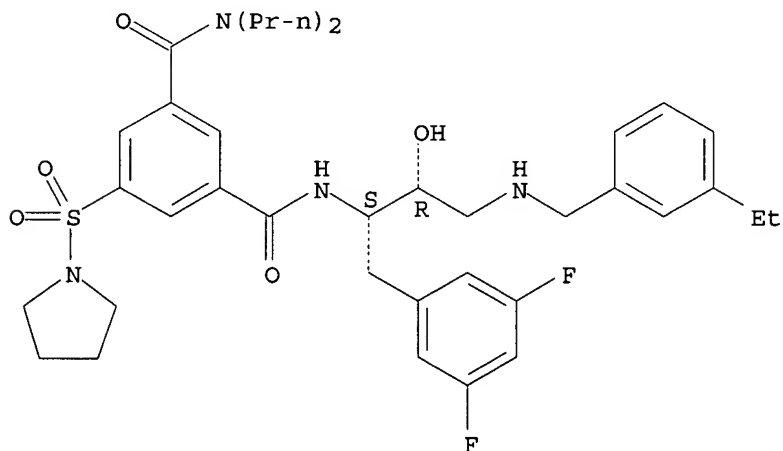
10/723,220



RN 527726-50-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dipropyl-5-(1-pyrrolidinylsulfonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



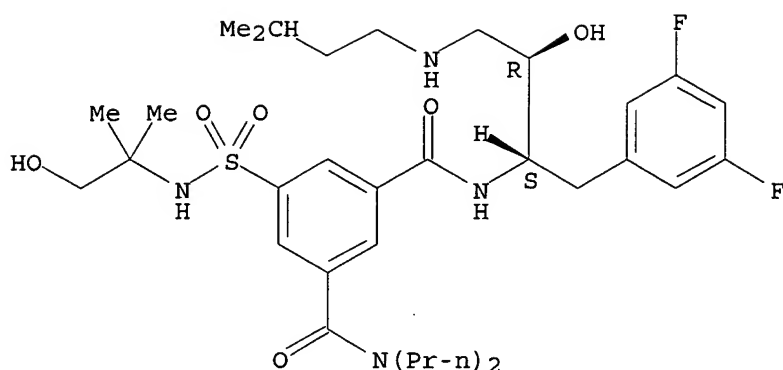
● HCl

RN 527726-51-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(3-methylbutyl)amino]propyl]-5-[[2-hydroxy-1,1-dimethylethyl)amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

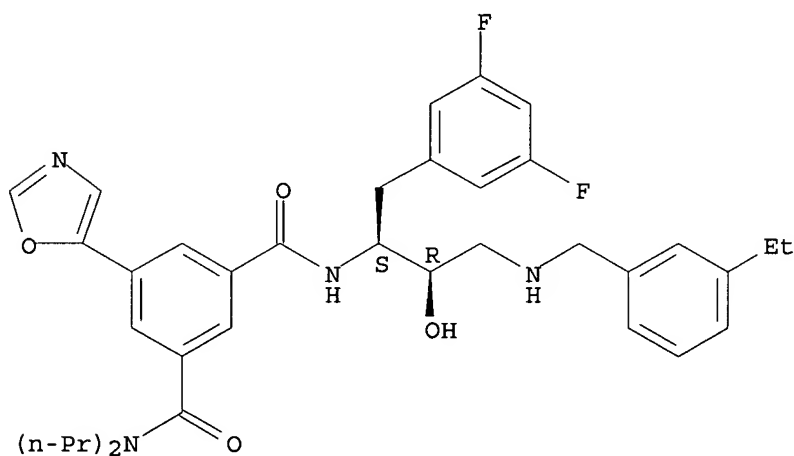
10/723,220



RN 527726-52-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(5-oxazolyl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

I

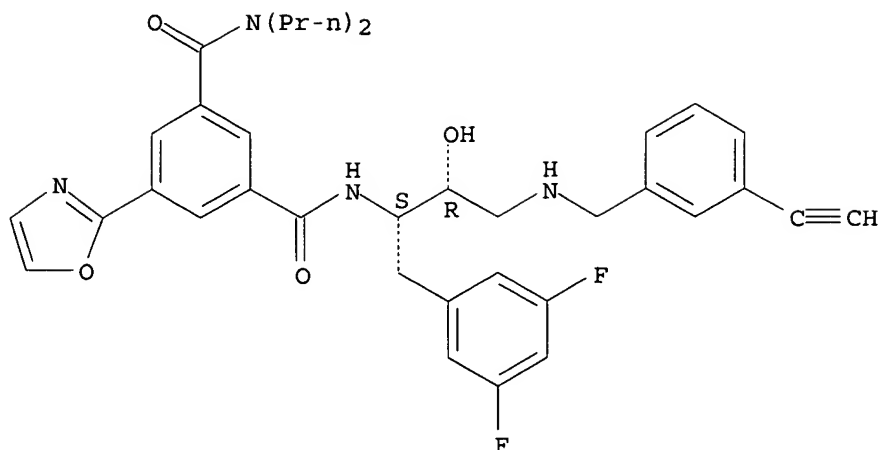
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating Alzheimer's disease)

RN 527726-53-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

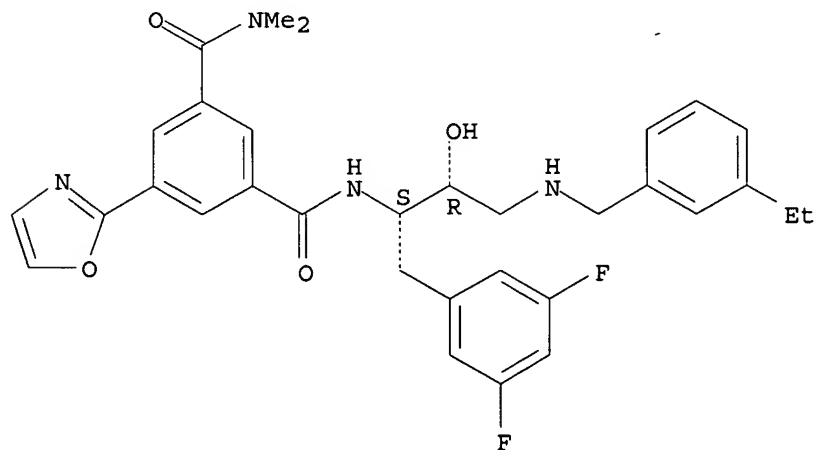


● HCl

RN 527726-54-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dimethyl-5-(2-oxazolyl)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

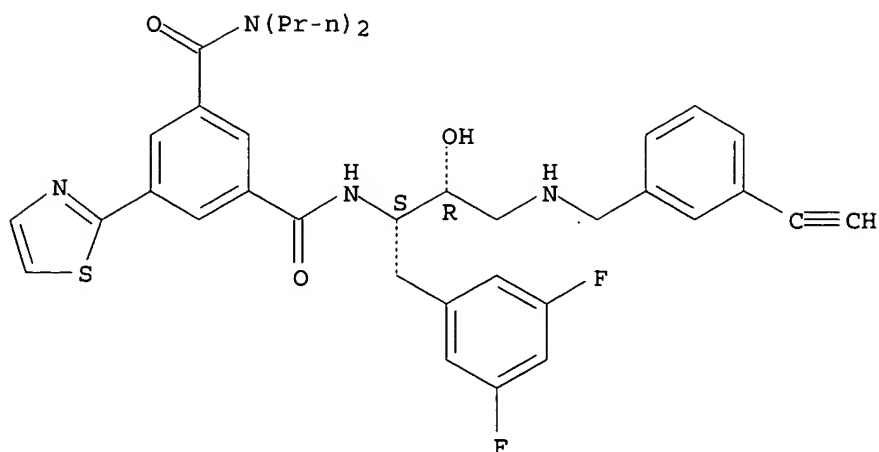


RN 527726-55-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dipropyl-5-(2-thiazolyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

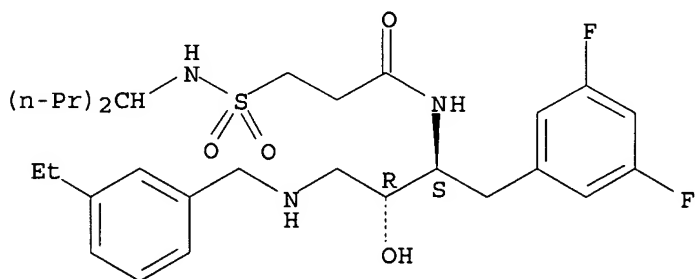


● HCl

RN 527726-56-3 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[1-propylbutyl)amino]sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

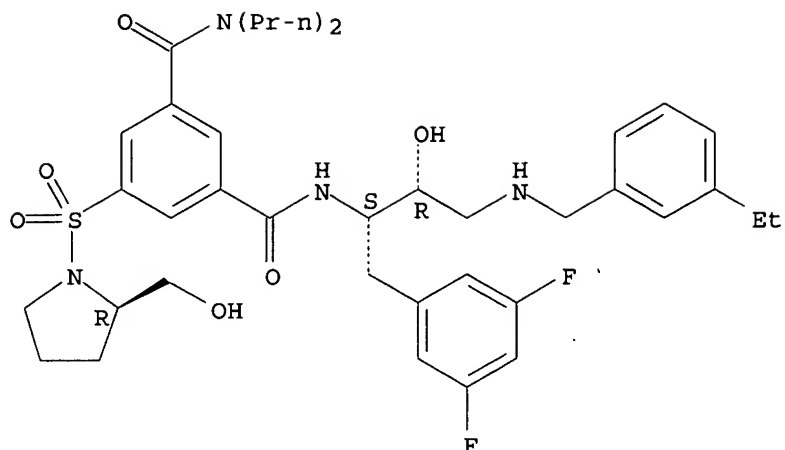


RN 527726-57-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[2R)-2-(hydroxymethyl)-1-pyrrolidinyl]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

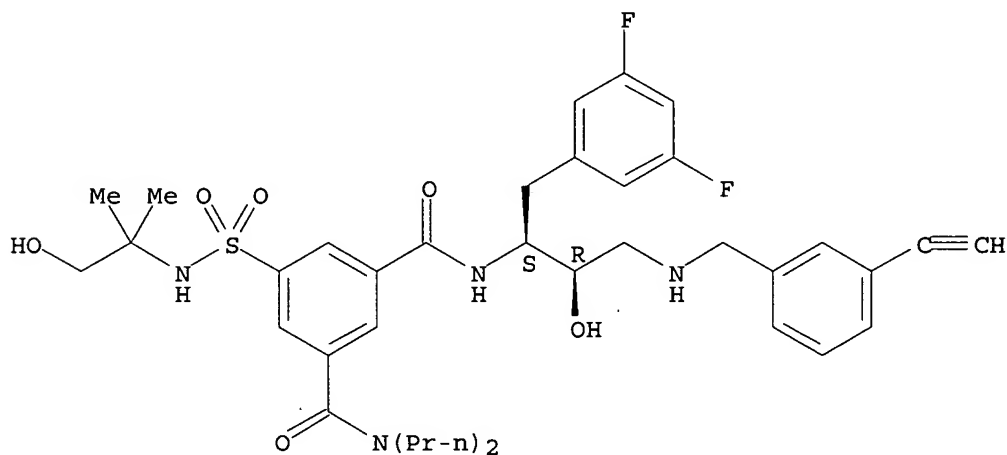
10/723,220



RN 527726-58-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[2-hydroxy-1,1-dimethylethyl)amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

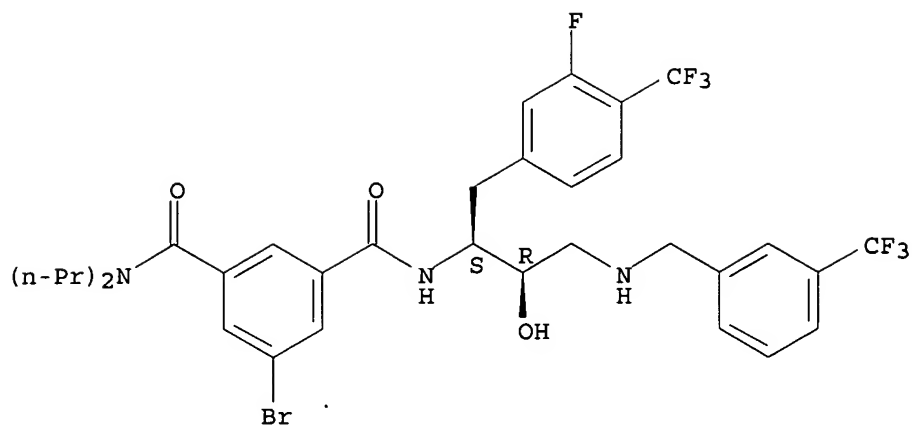


RN 527726-60-9 CAPLUS

CN 1,3-Benzenedicarboxamide, 5-bromo-N'-[(1S,2R)-1-[[3-fluoro-4-(trifluoromethyl)phenyl)methyl]-2-hydroxy-3-[[3-(trifluoromethyl)phenyl)methyl]amino]propyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

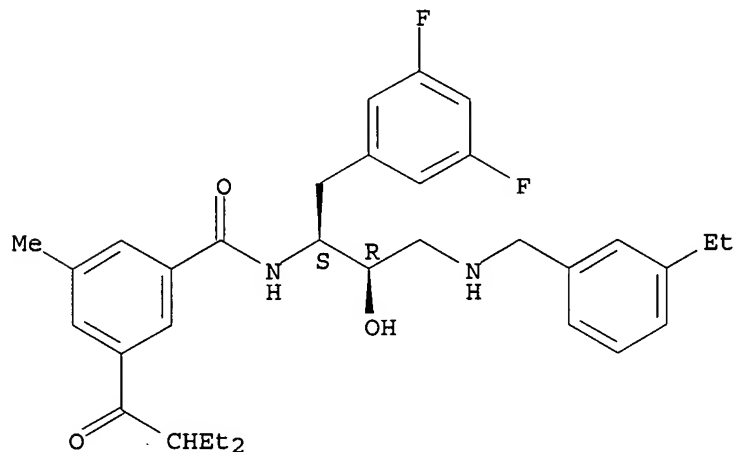
10/723,220



RN 527726-62-1 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(2-ethyl-1-oxobutyl)-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

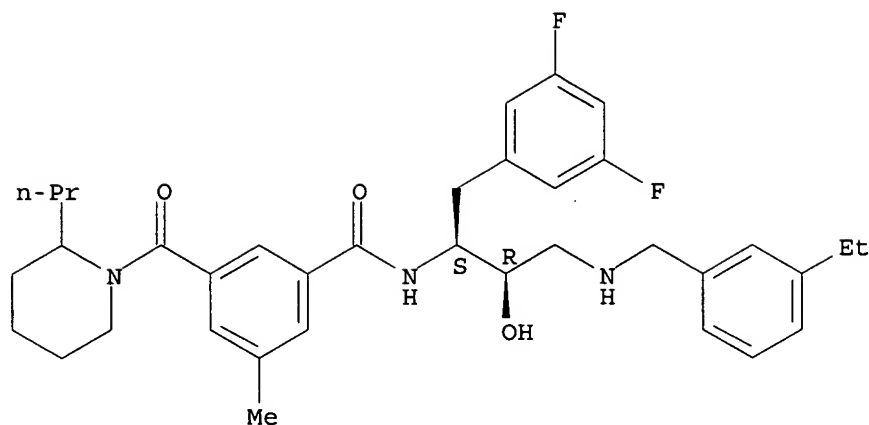


● HCl

RN 527726-63-2 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-[(2-propyl-1-piperidinyl)carbonyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

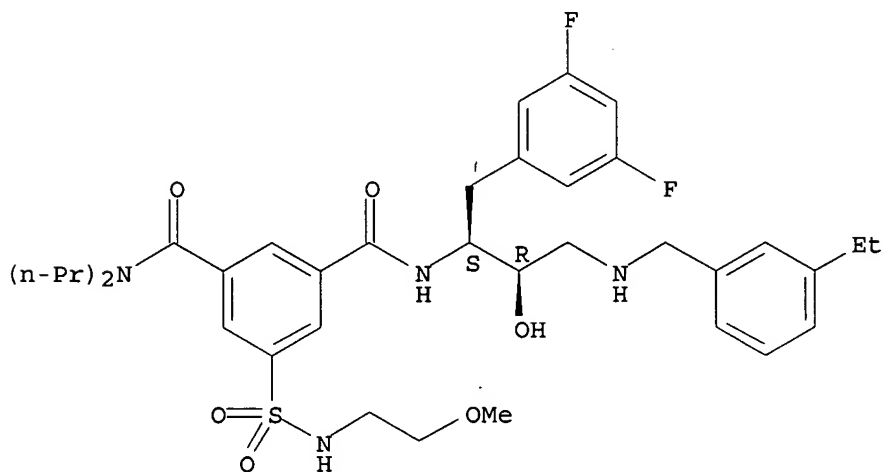


● HCl

RN 527726-66-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-
 [[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[2-
 methoxyethyl]amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

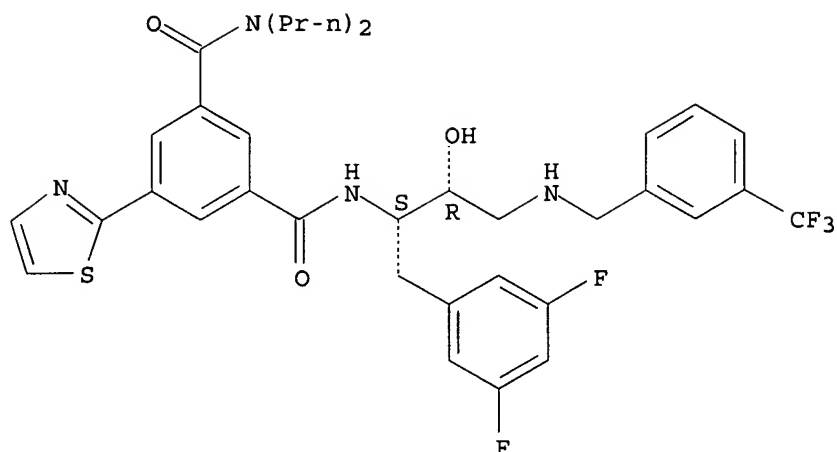
Absolute stereochemistry.



RN 527726-67-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-
 hydroxy-3-[[[3-(trifluoromethyl)phenyl)methyl]amino]propyl]-N,N-dipropyl-5-
 (2-thiazolyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

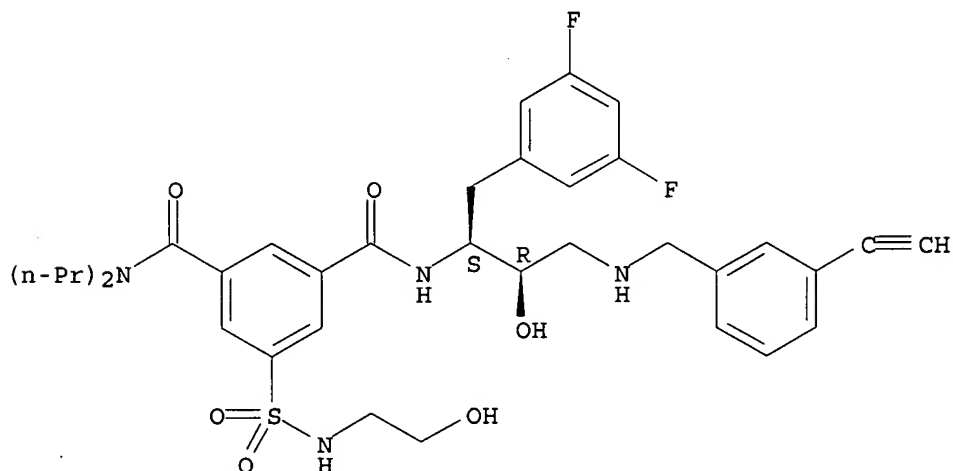


●2 HCl

RN 527726-68-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[[(2-hydroxyethyl)amino]sulfonyl]-N,N-dipropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

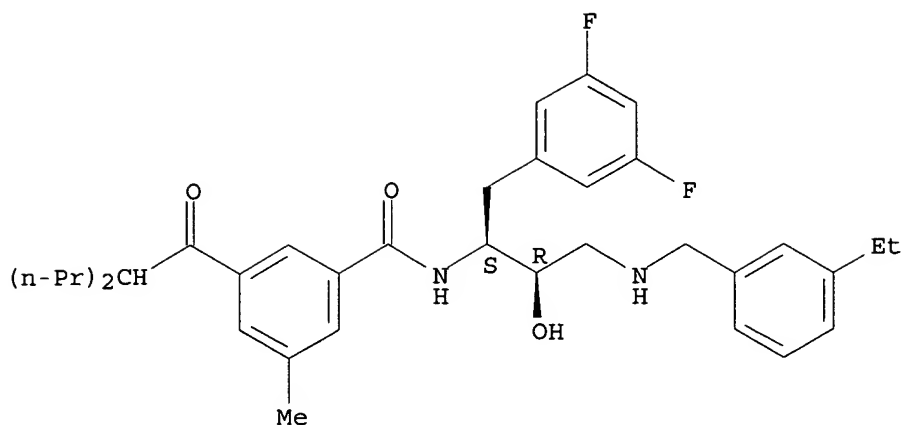


RN 527726-69-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-(1-oxo-2-propylpentyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

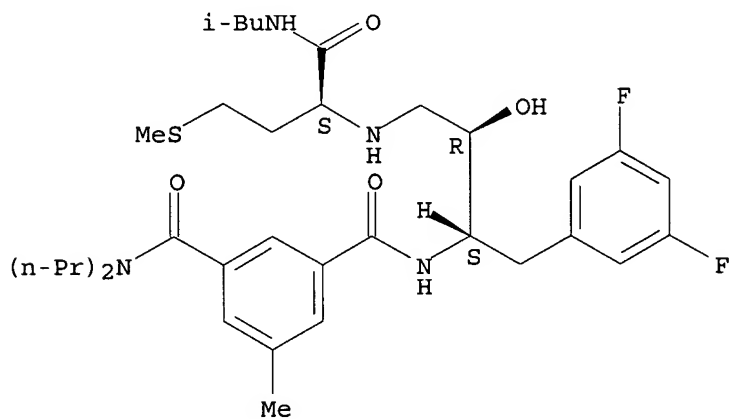
10/723,220



● HCl

RN 527726-73-4 CAPLUS
CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1-[[[(2-methylpropyl)amino]carbonyl]-3-(methylthio)propyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

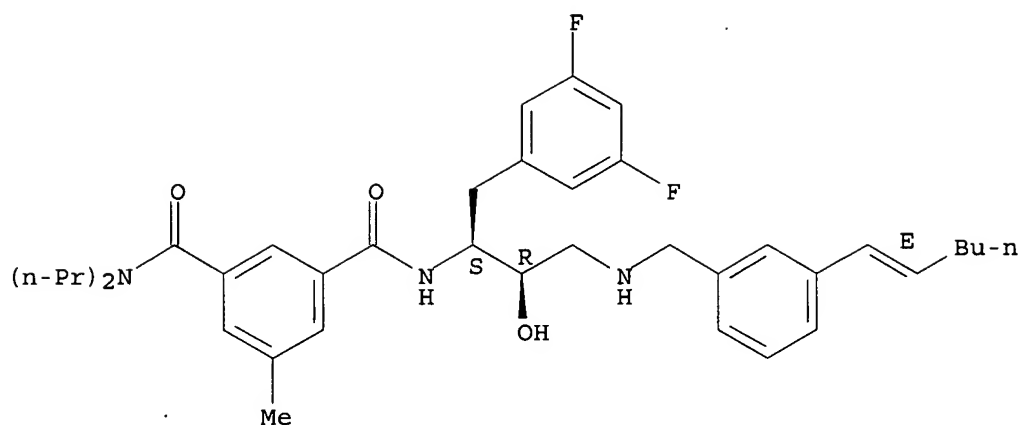
Absolute stereochemistry.



RN 527726-74-5 CAPLUS
CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(1E)-1-hexenylphenyl]methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

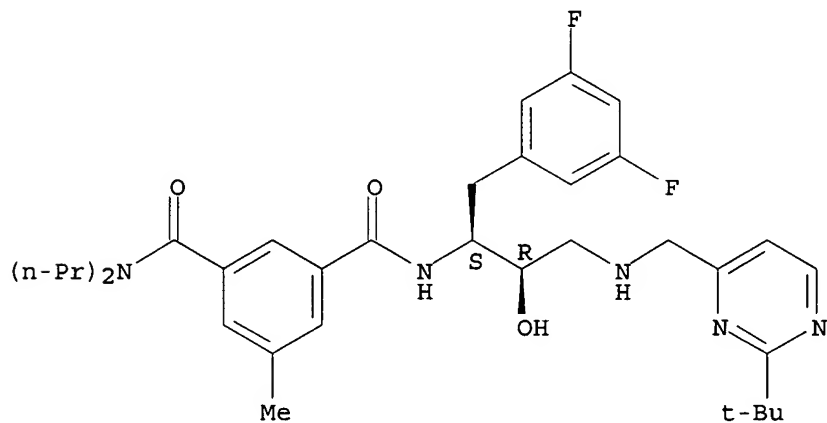
10/723,220



RN 527726-75-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2-(1,1-dimethylethyl)-4-pyrimidinyl]methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

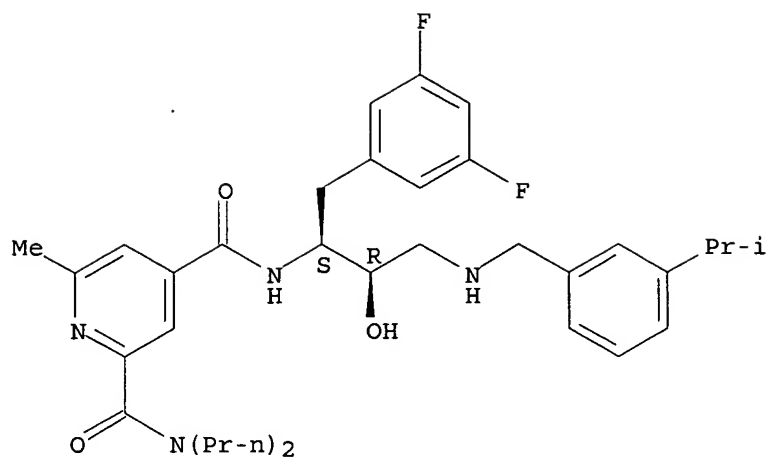


RN 527726-76-7 CAPLUS

CN 2,4-Pyridinedicarboxamide, N4-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethyl)phenyl]methyl]amino]propyl]-6-methyl-N2,N2-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

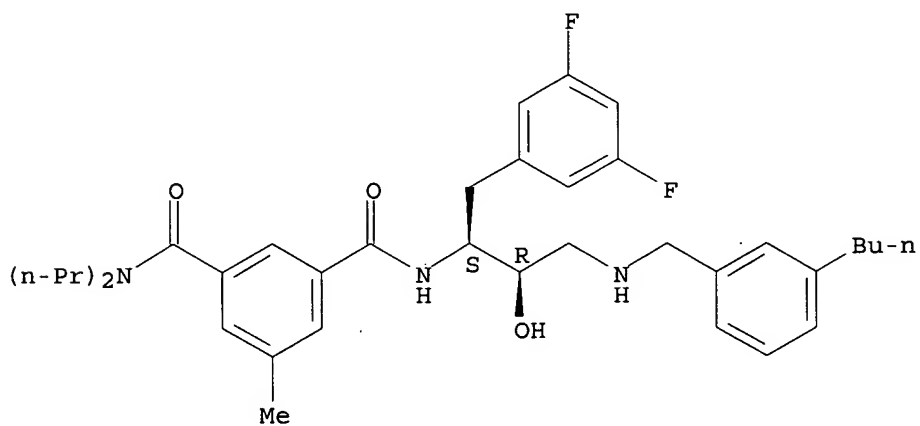
10/723,220



RN 527726-77-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[(3-butylphenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

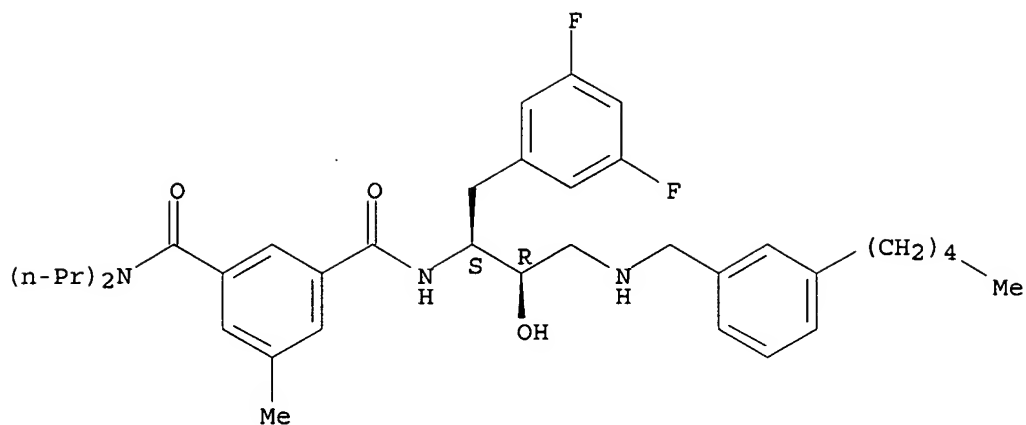


RN 527726-78-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(3-pentylphenyl)methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

10/723,220

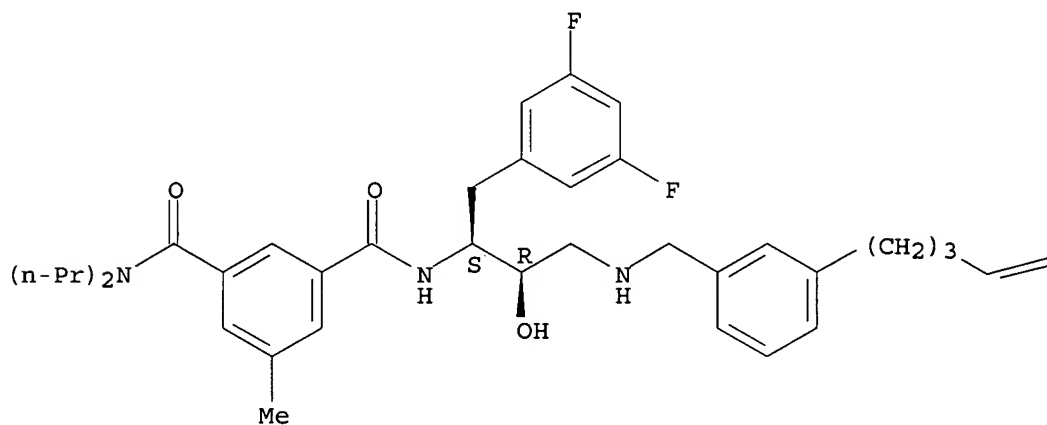


RN 527726-79-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(4-pentenyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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PAGE 1-B

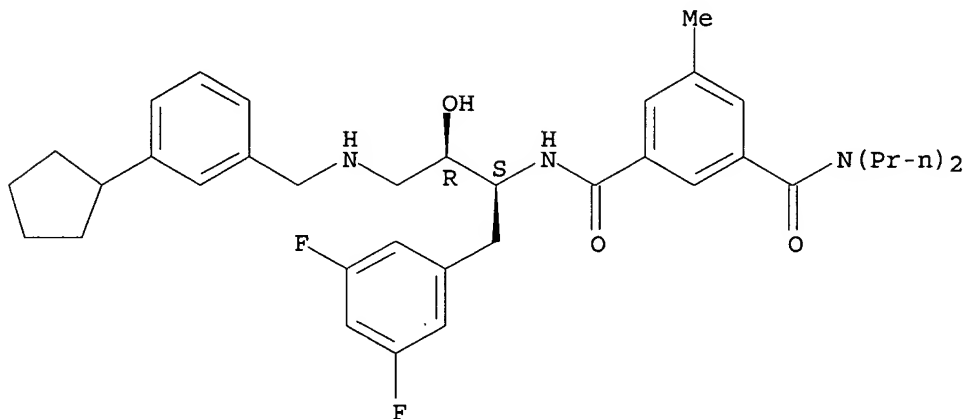
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RN 527726-80-3 CAPLUS

10/723,220

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(cyclopentylphenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl-
(9CI) (CA INDEX NAME)

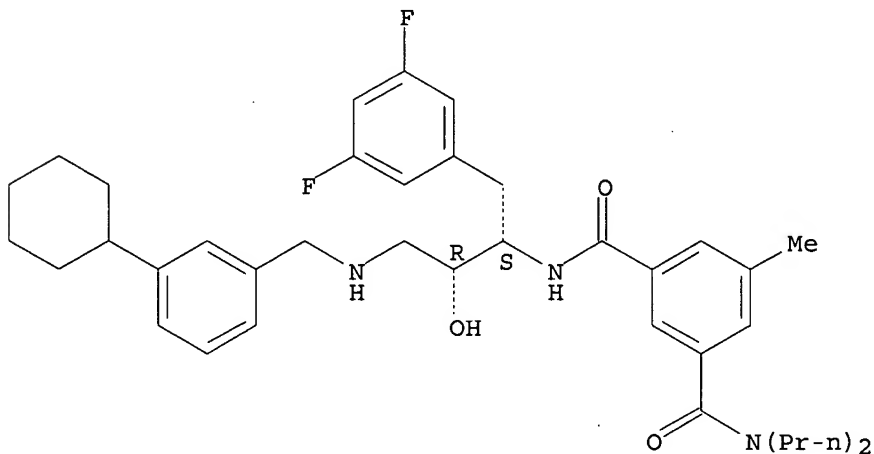
Absolute stereochemistry.



RN 527726-81-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(cyclohexylphenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

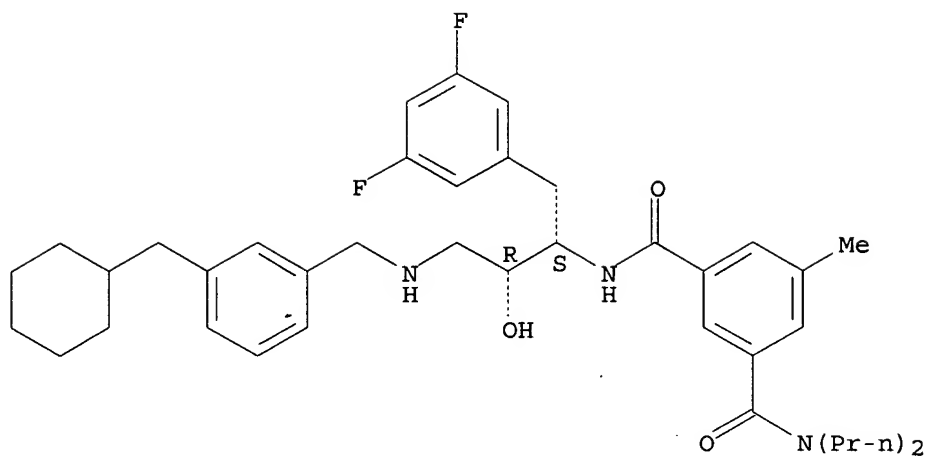


RN 527726-82-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(cyclohexylmethyl)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

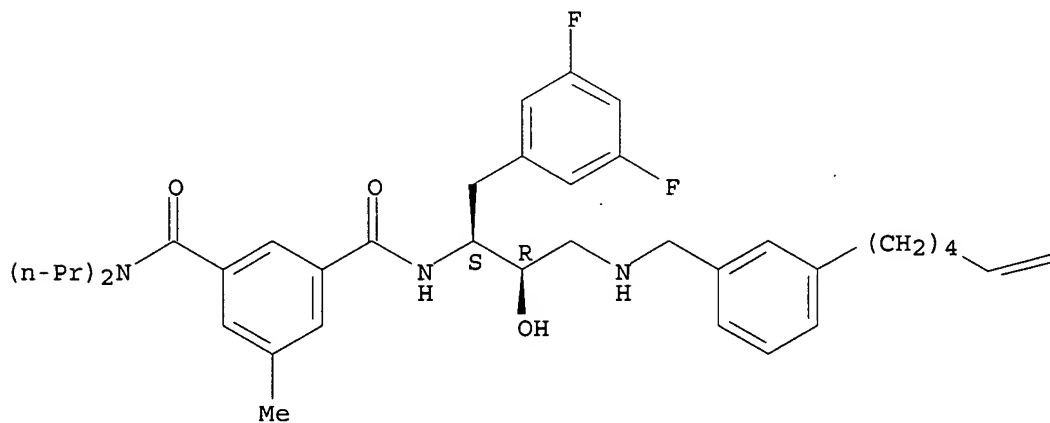


RN 527726-83-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(5-hexenyl)phenyl]methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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PAGE 1-B

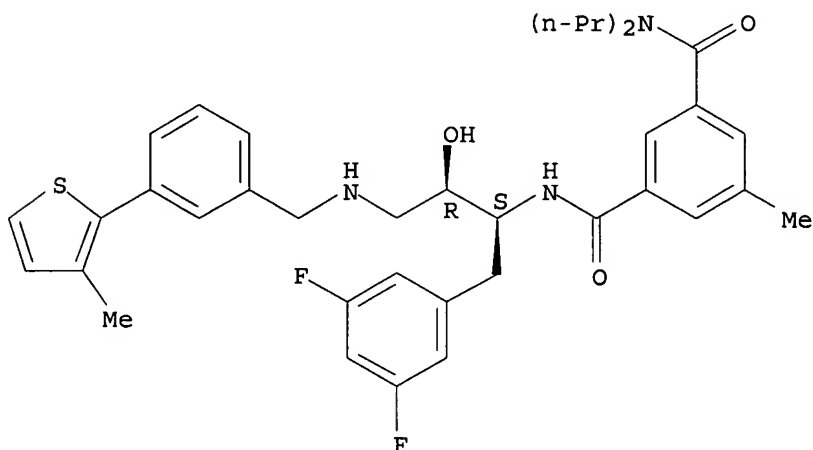
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10/723,220

RN 527726-85-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(3-methyl-2-thienyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

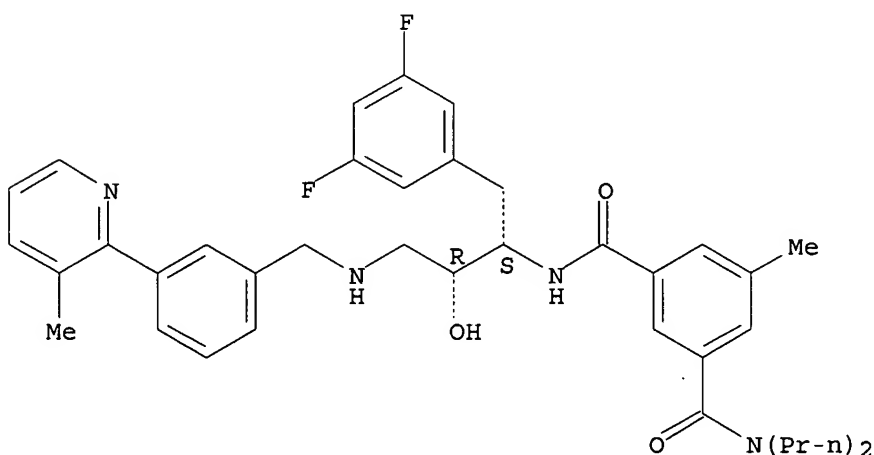
Absolute stereochemistry.



RN 527726-86-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(3-methyl-2-pyridinyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

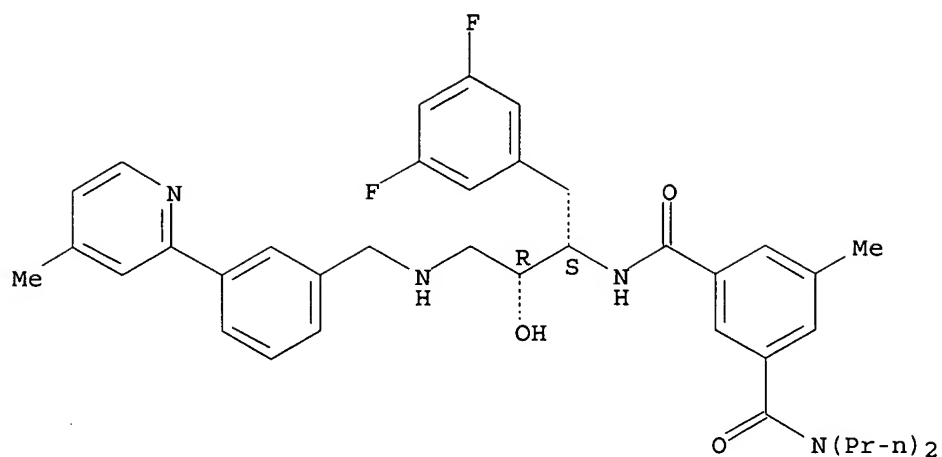


RN 527726-87-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(4-methyl-2-pyridinyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

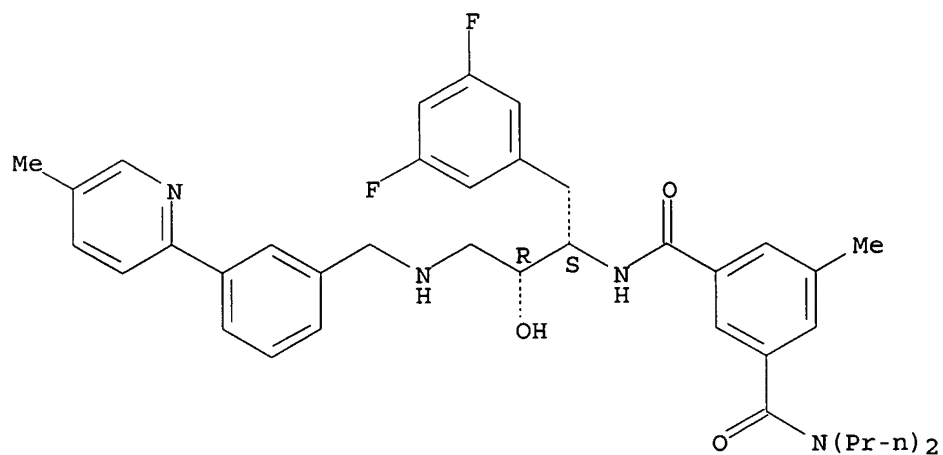
10/723,220



RN 527726-88-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(5-methyl-2-pyridinyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

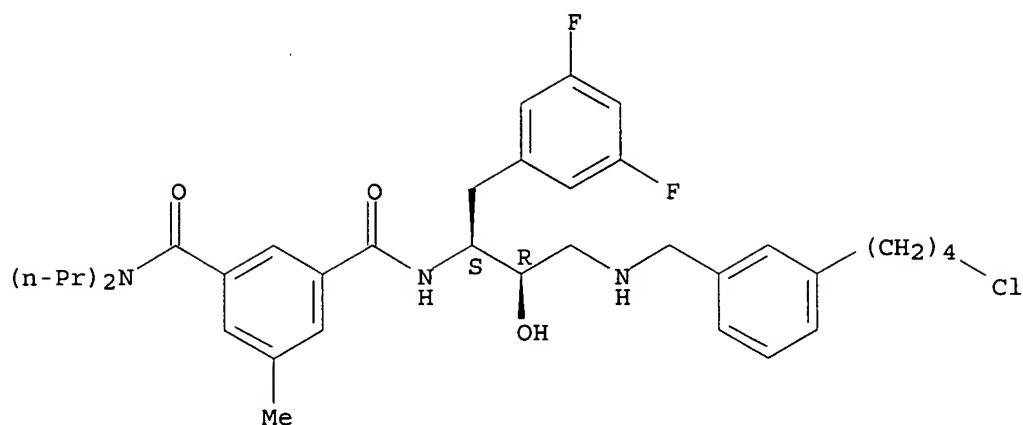


RN 527726-89-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(4-chlorobutyl)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

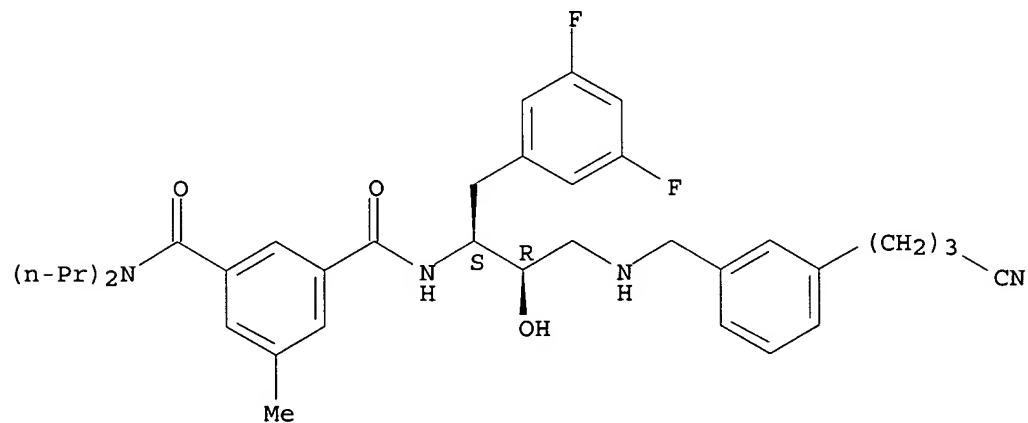
10/723,220



RN 527726-90-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(3-cyanopropyl)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

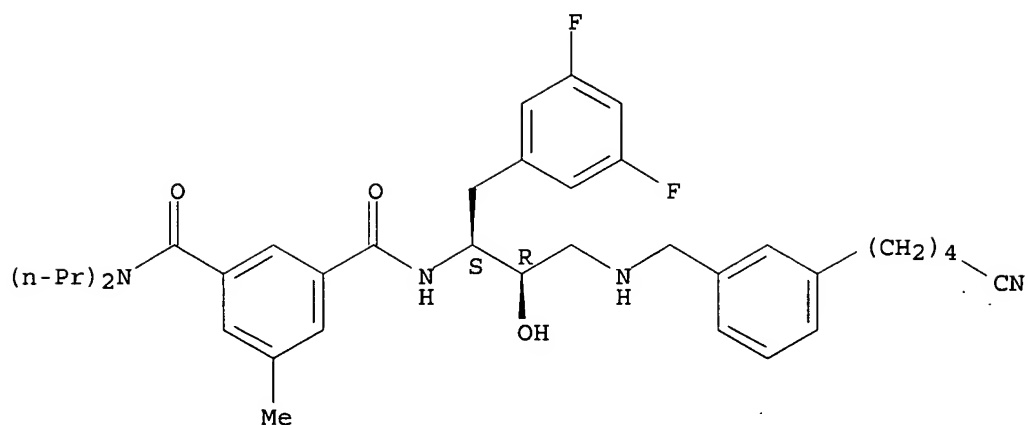


RN 527726-91-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(4-cyanobutyl)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

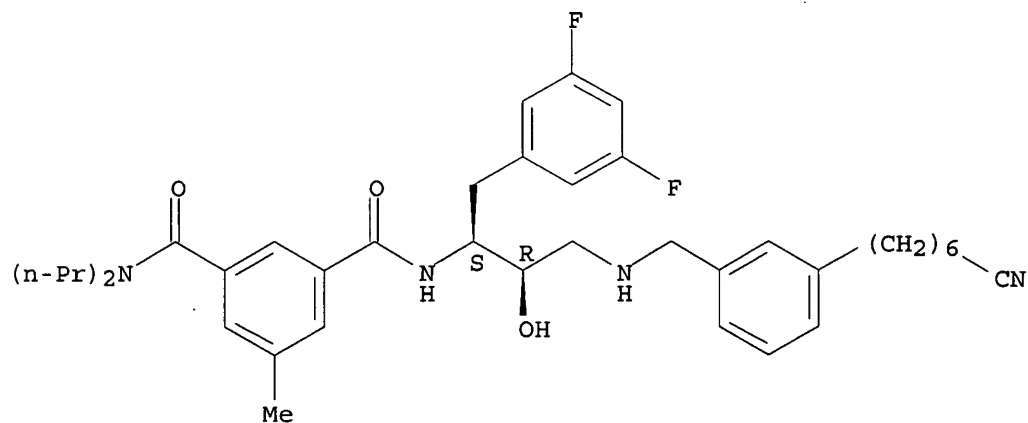
10/723,220



RN 527726-92-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[[3-(6-cyanoethyl)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

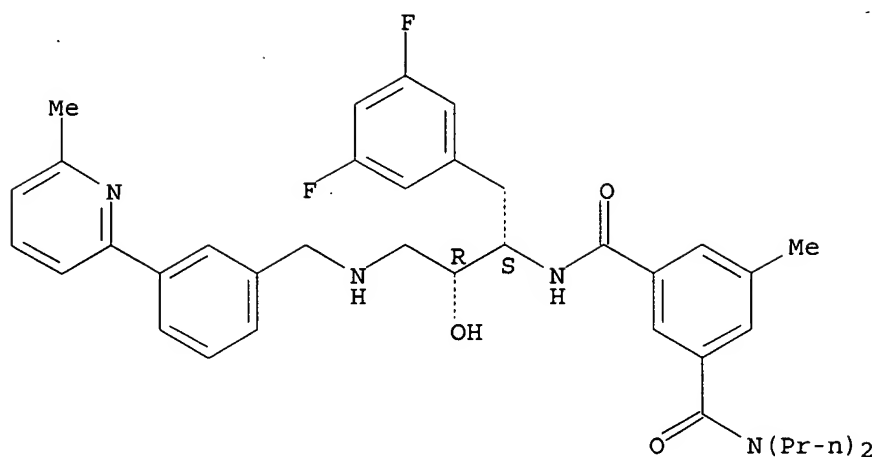


RN 527726-93-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(6-methyl-2-pyridinyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

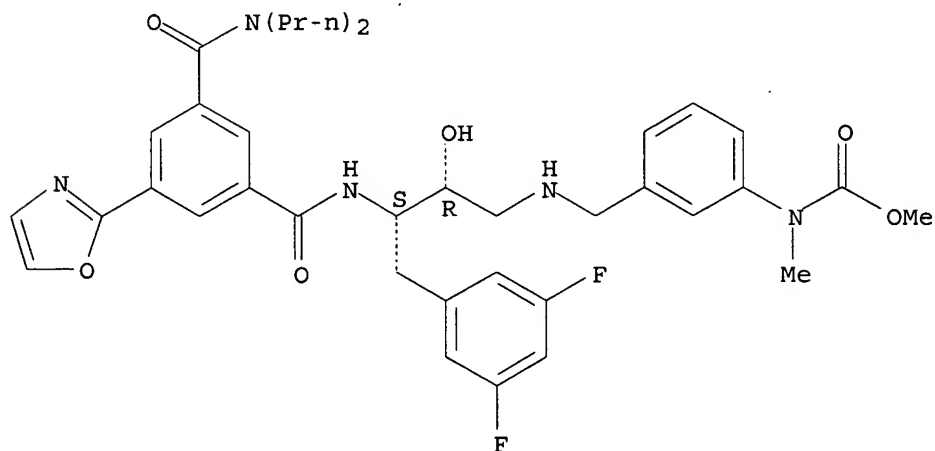
10/723,220



RN 527726-94-9 CAPLUS

CN Carbamic acid, [3-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[3-[(dipropylamino)carbonyl]-5-(2-oxazolyl)benzoyl]amino]-2-hydroxybutyl]amino]methyl]phenyl]methyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

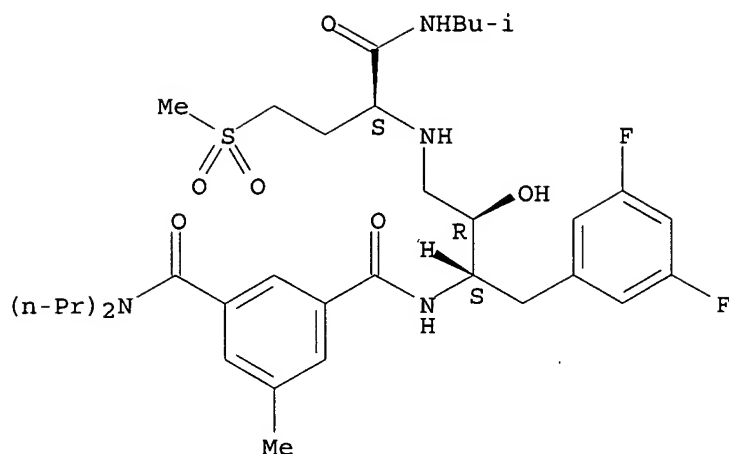


RN 527726-95-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1-[[[(2-methylpropyl)amino]carbonyl]-3-(methylsulfonyl)propyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

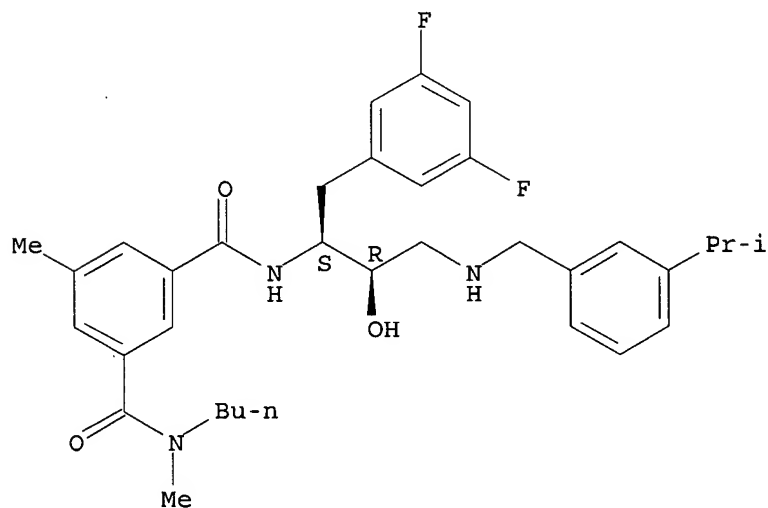
10/723,220



RN 527726-96-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N-butyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethyl)phenyl]methyl]amino]propyl]-N,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

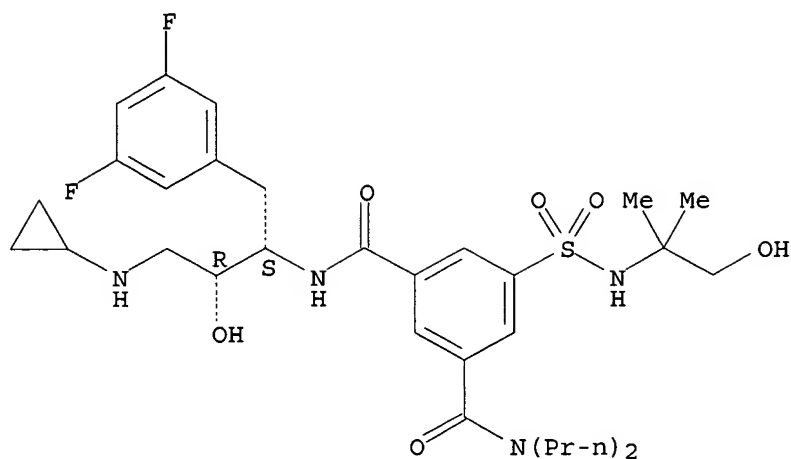


RN 527726-97-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-(cyclopropylamino)-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-[[[2-hydroxy-1,1-dimethylethyl]amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

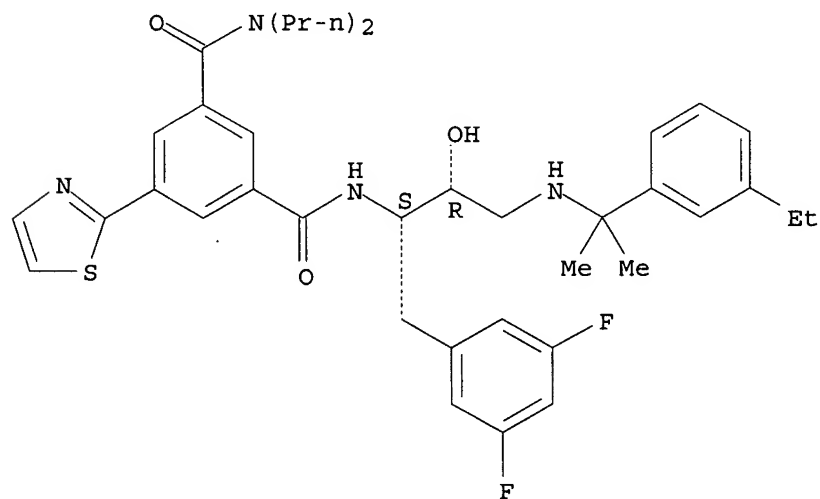
10/723,220



RN 527726-98-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-N,N-dipropyl-5-(2-thiazolyl)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

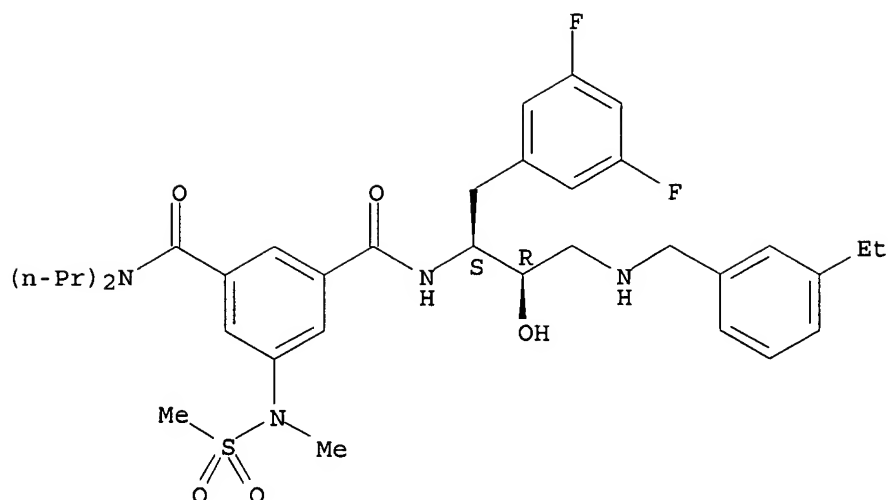


RN 527726-99-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[methyl(methylsulfonyl)amino]-N,N-dipropyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

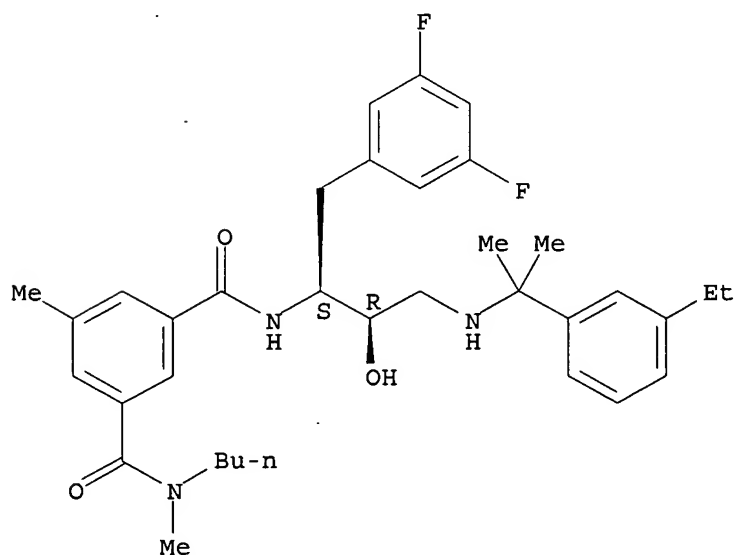
10/723,220



RN 527727-00-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N-butyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-N,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

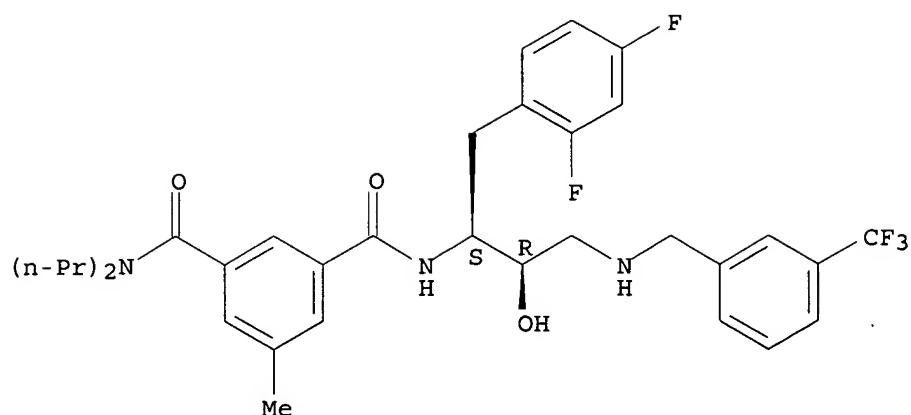


RN 527727-01-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(2,4-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

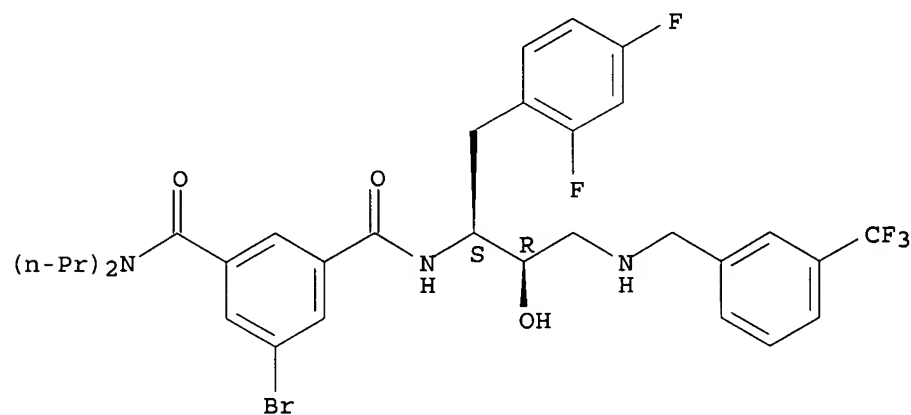
10/723,220



RN 527727-02-2 CAPLUS

CN 1,3-Benzenedicarboxamide, 5-bromo-N'-[(1S,2R)-1-[(2,4-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl)methyl]aminopropyl]-N,N-dipropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

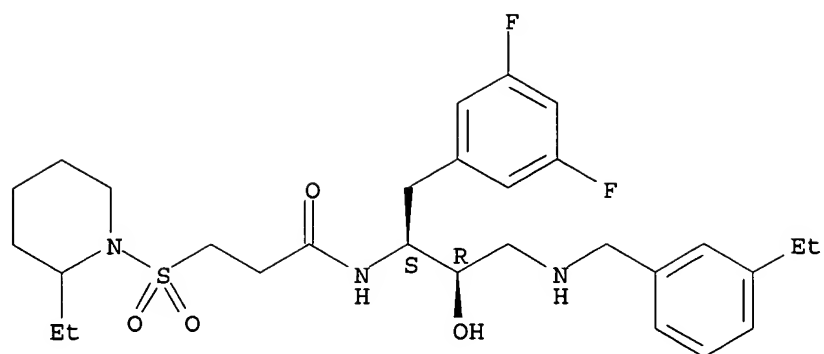


RN 527727-03-3 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(2-ethyl-1-piperidinyl)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

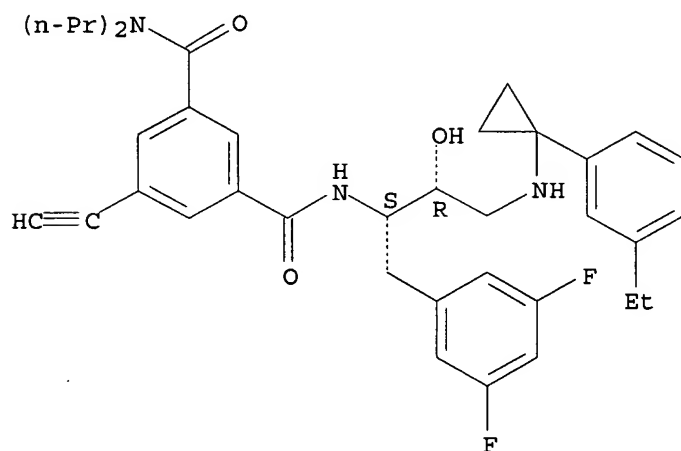
10/723,220



RN 527727-04-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-ethynyl-N,N-dipropyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

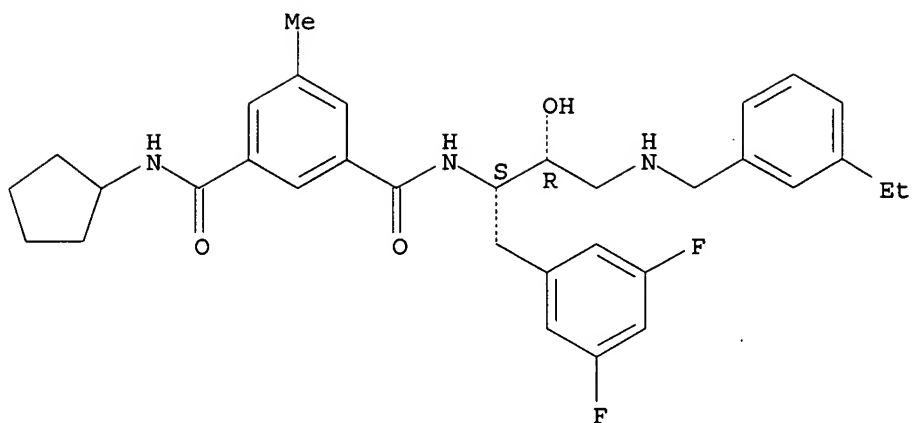


RN 527727-06-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N-cyclopentyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

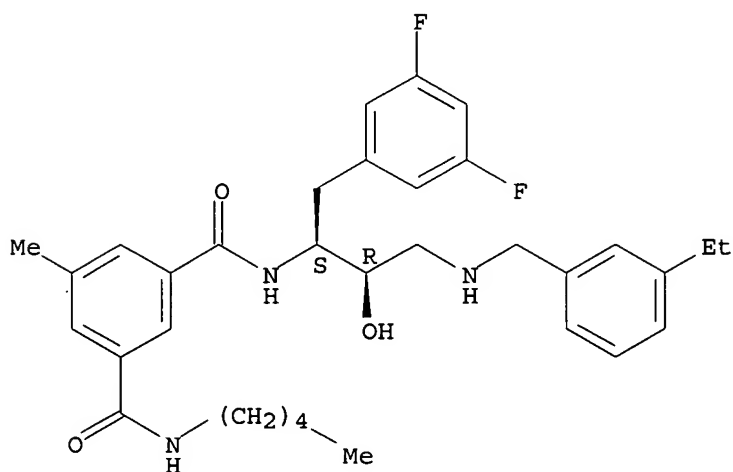
10/723,220



RN 527727-07-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N'-pentyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

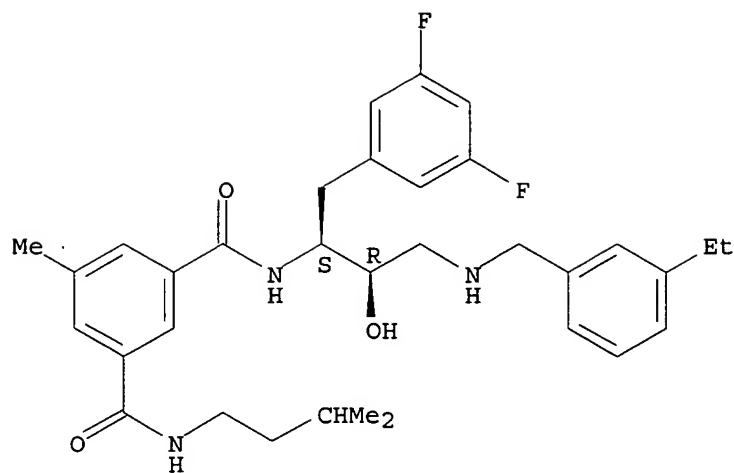


RN 527727-08-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N'-(3-methylbutyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

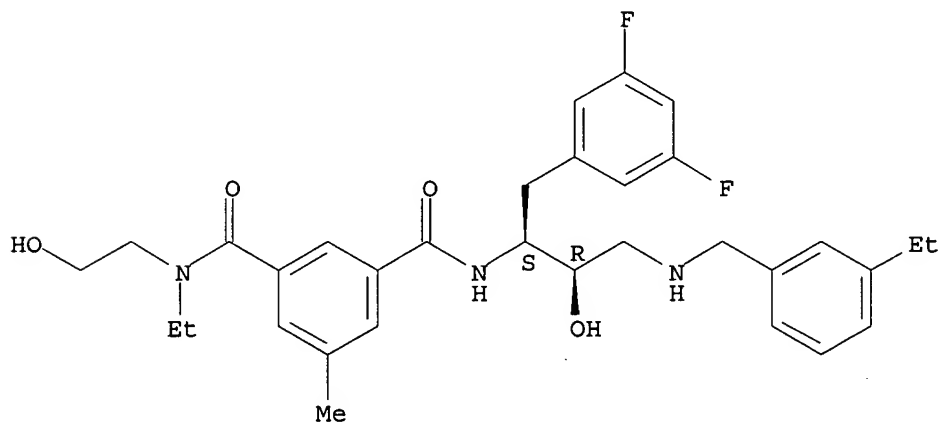
10/723,220



RN 527727-09-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-ethyl-N-(2-hydroxyethyl)-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

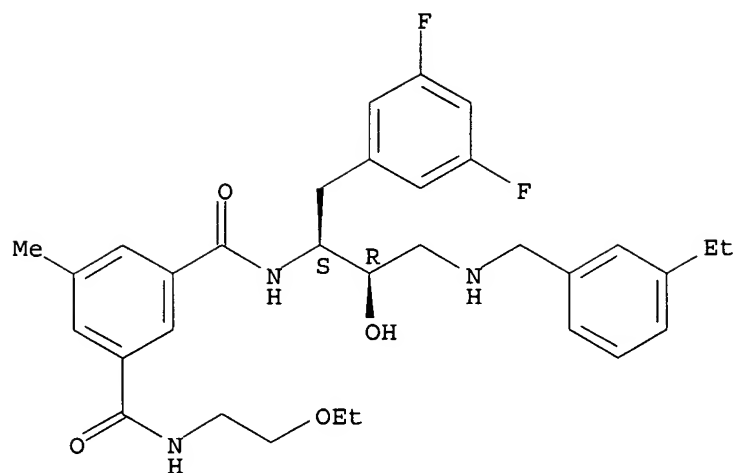


RN 527727-10-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N'-(2-ethoxyethyl)-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

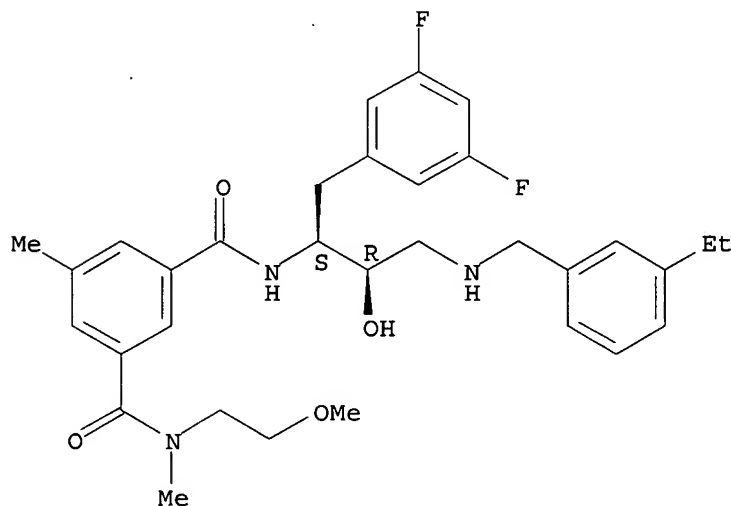
10/723,220



RN 527727-11-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-(2-methoxyethyl)-N,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

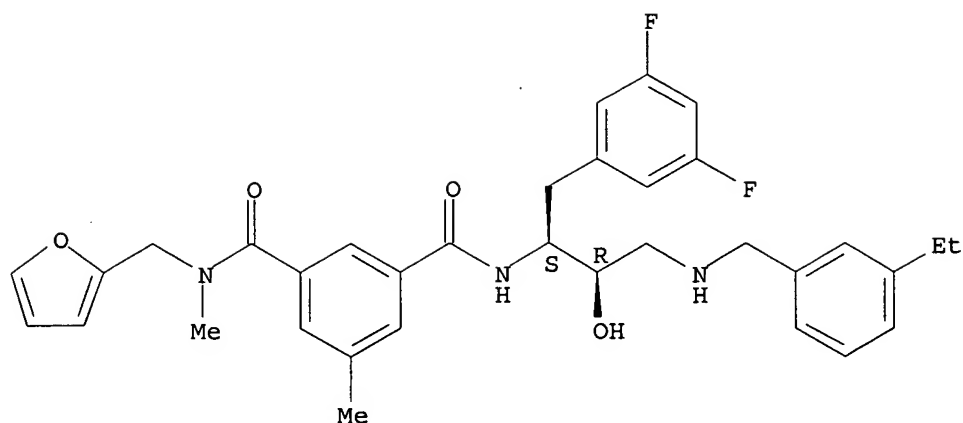


RN 527727-12-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-(2-furanylmethyl)-N,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

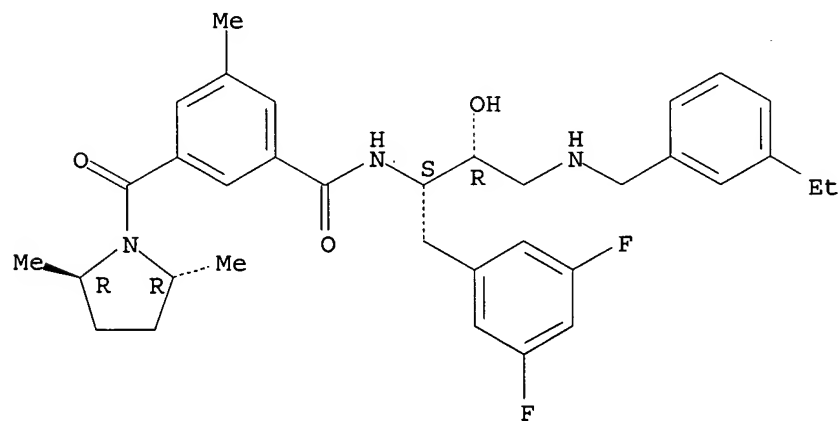
10/723,220



RN 527727-13-5 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[(2R,5R)-2,5-dimethyl-1-pyrrolidinyl]carbonyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

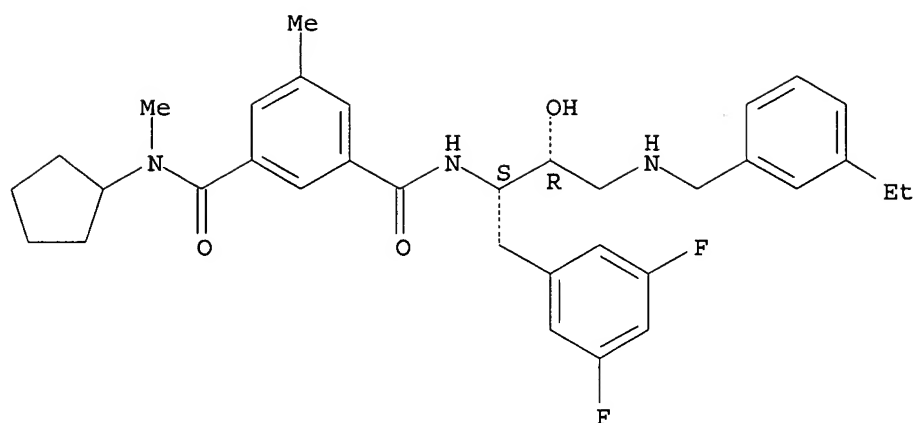


RN 527727-14-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N-cyclopentyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

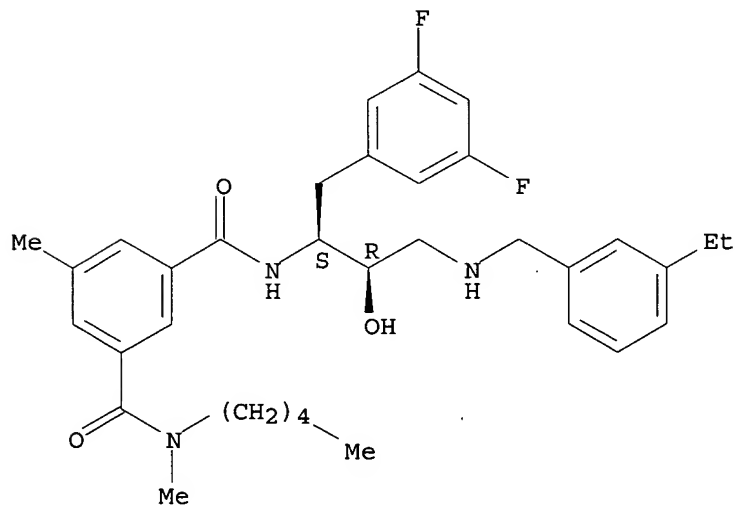
10/723,220



RN 527727-15-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,5-dimethyl-N-pentyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

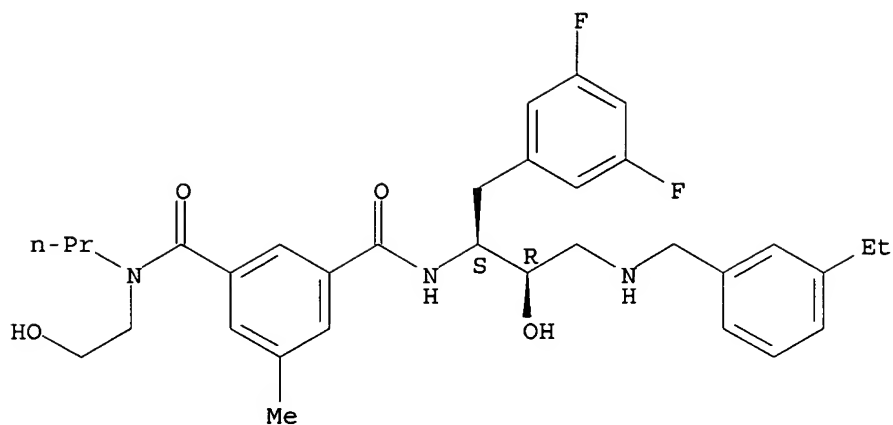


RN 527727-16-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-(2-hydroxyethyl)-5-methyl-N-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

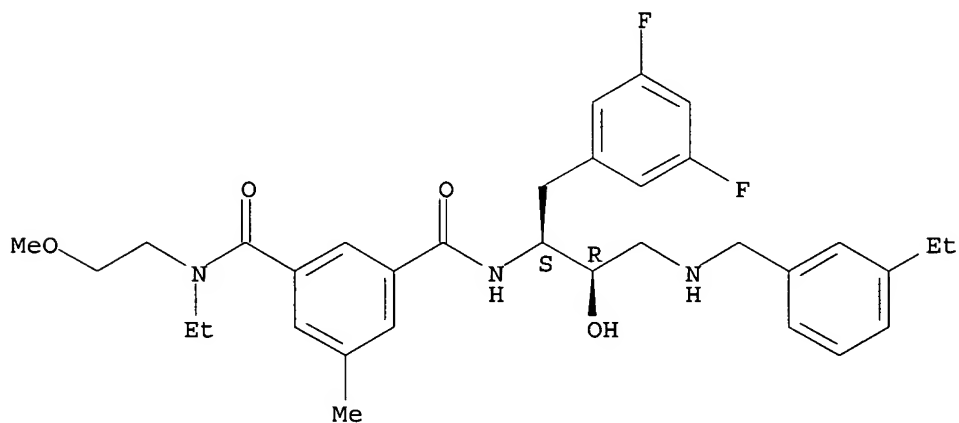
10/723,220



RN 527727-17-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-ethyl-N-(2-methoxyethyl)-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

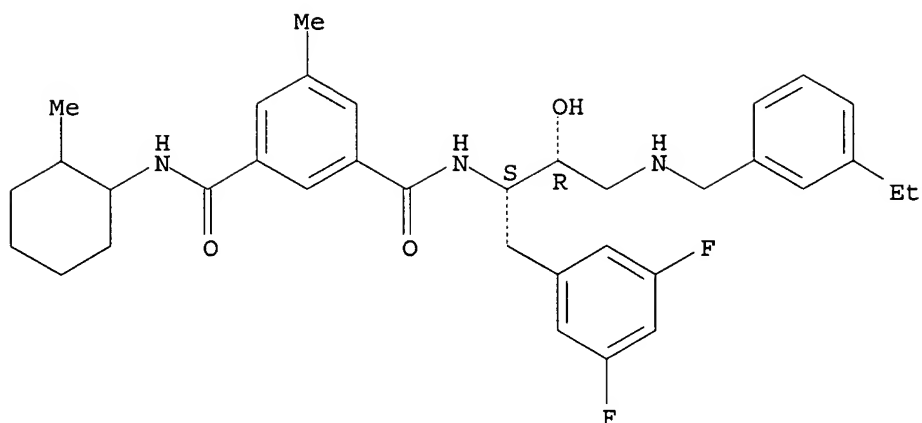


RN 527727-18-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N'-(2-methylcyclohexyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

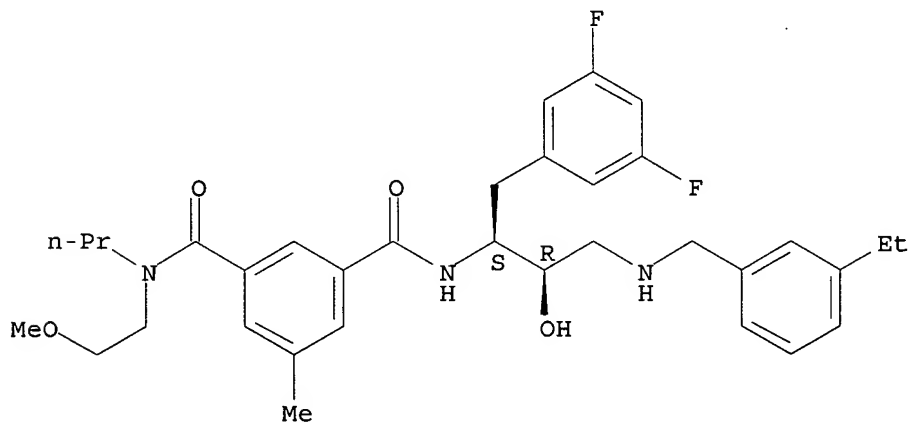
10/723,220



RN 527727-19-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N-(2-methoxyethyl)-5-methyl-N-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

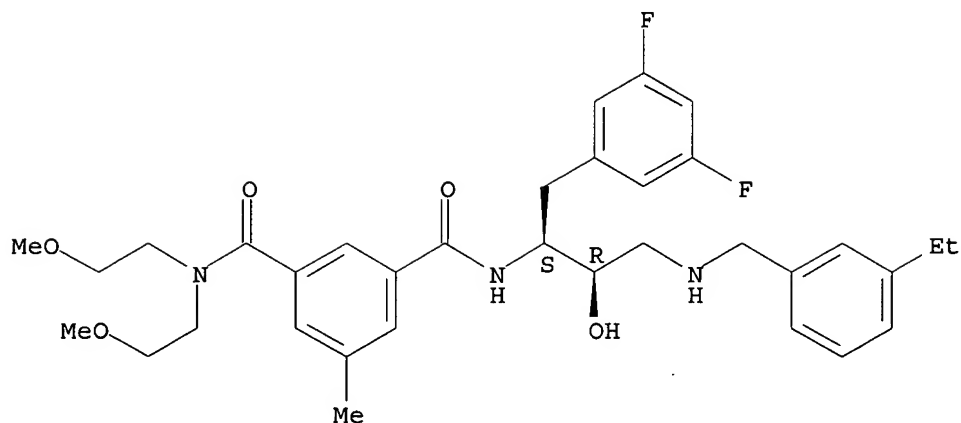


RN 527727-20-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-bis(2-methoxyethyl)-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

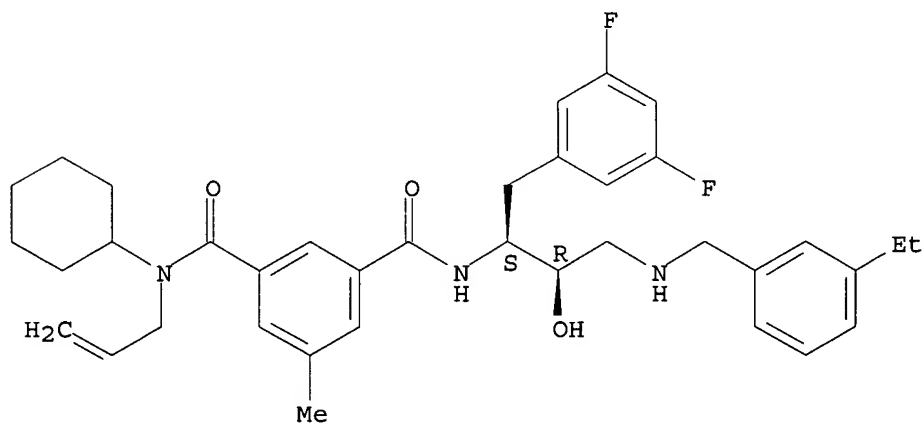
10/723,220



RN 527727-21-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N-cyclohexyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N-2-propenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

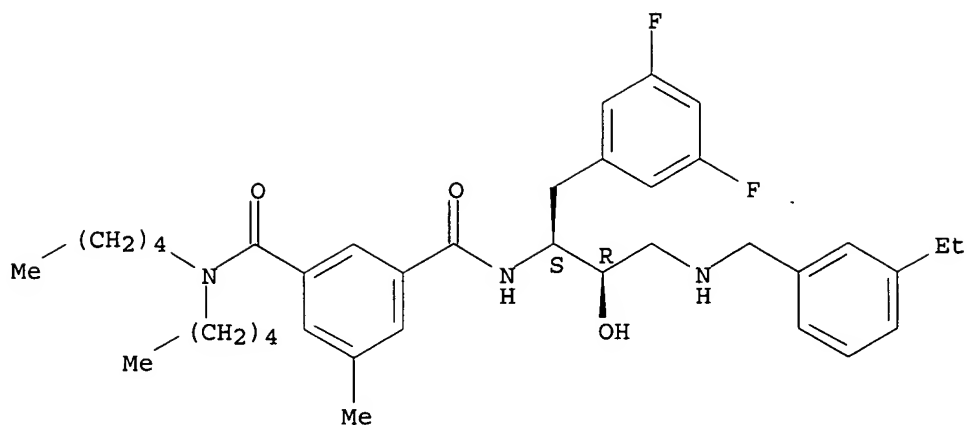


RN 527727-22-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipentyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

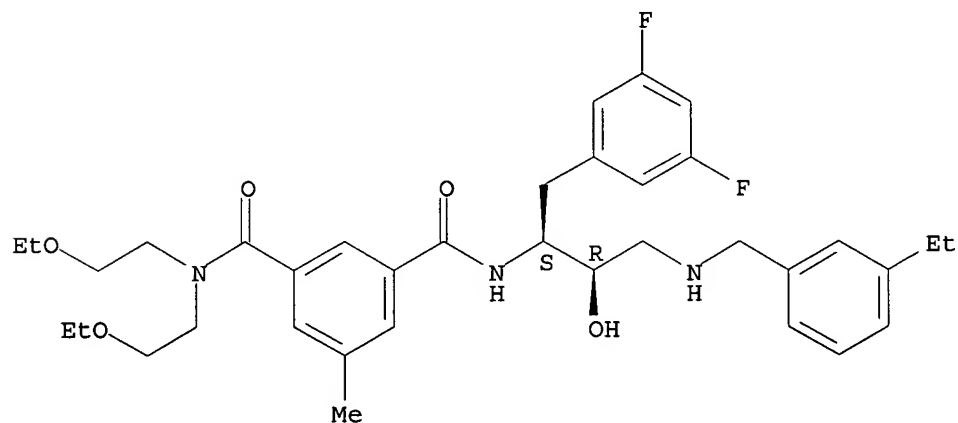
10/723,220



RN 527727-23-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-bis(2-ethoxyethyl)-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

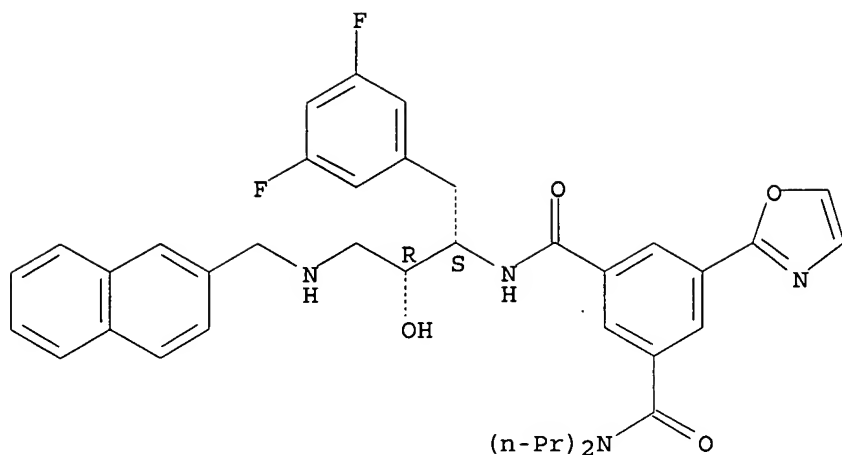


RN 527727-24-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(2-naphthalenylmethyl)amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

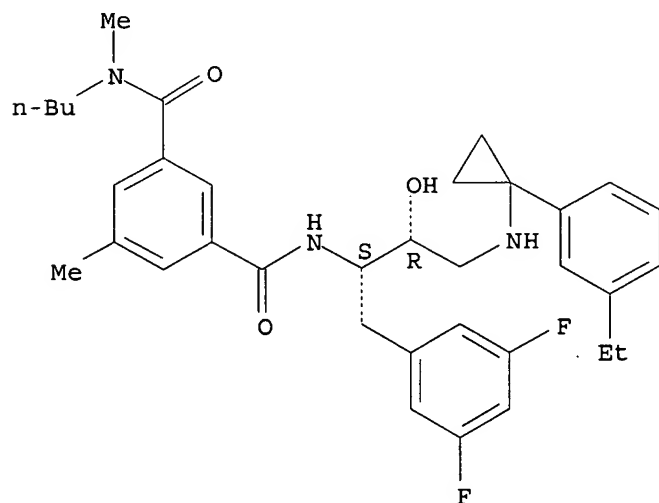
10/723,220



RN 527727-25-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N-butyl-N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-N,5-dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

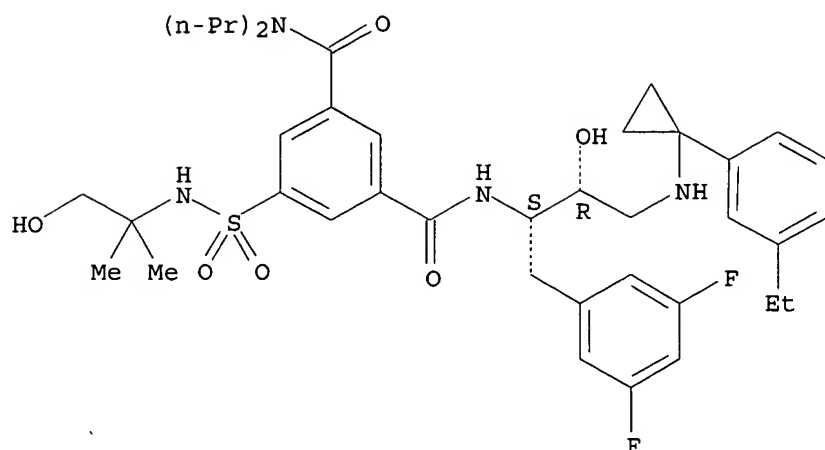


RN 527727-26-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-[[2-hydroxy-1,1-dimethylethyl]amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

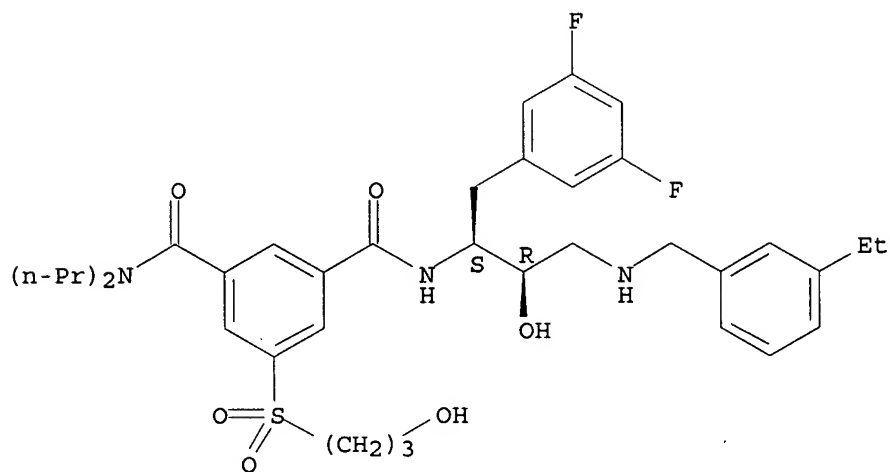
10/723,220



RN 527727-27-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[(3-hydroxypropyl)sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

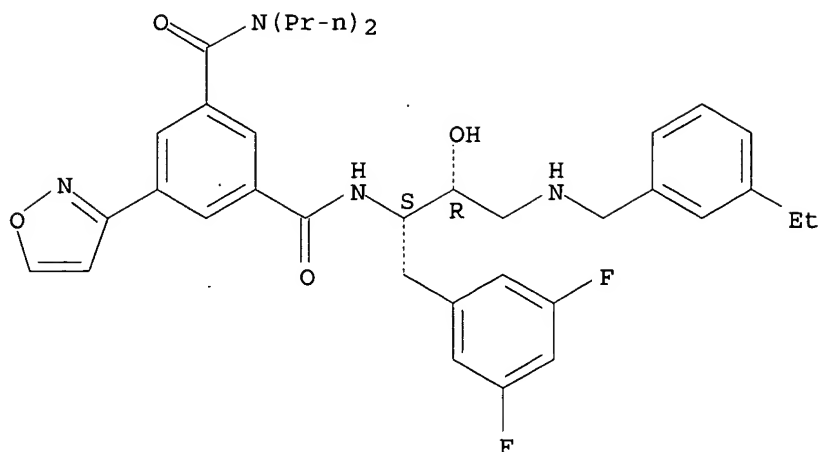


RN 527727-29-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(3-isoxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

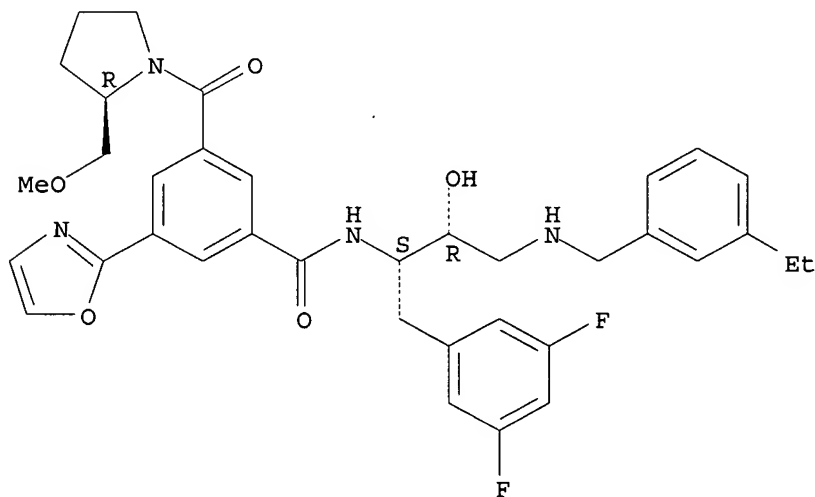
10/723,220



RN 527727-30-6 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2R)-2-(methoxymethyl)-1-pyrrolidinyl]carbonyl]-5-(2-oxazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

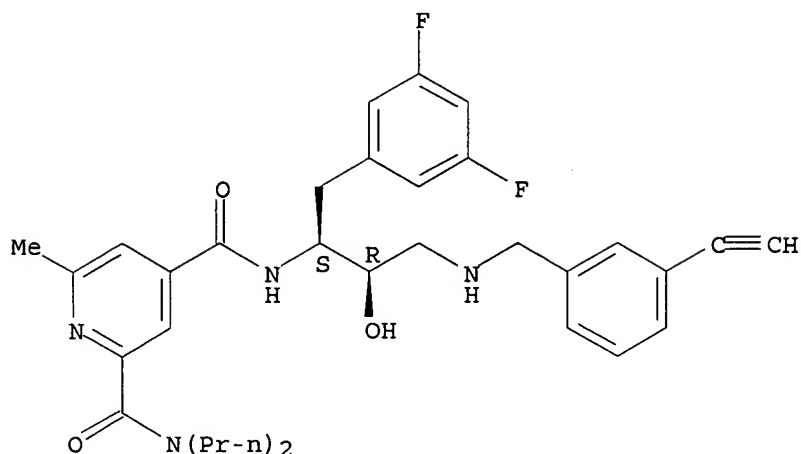


RN 527727-31-7 CAPLUS

CN 2,4-Pyridinedicarboxamide, N4-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-6-methyl-N2,N2-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

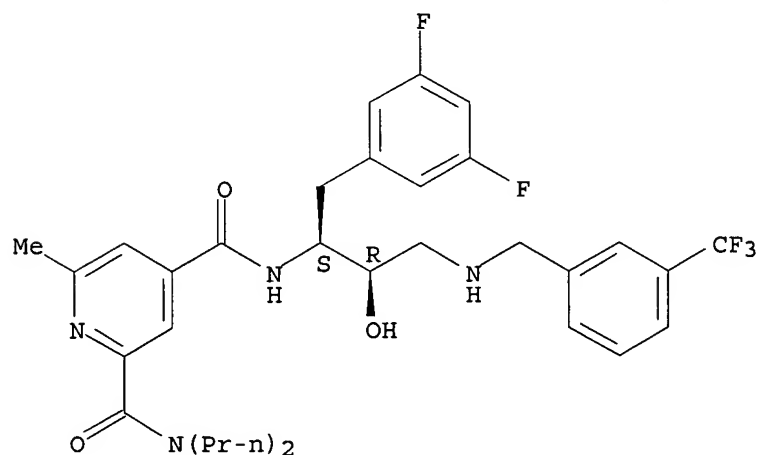
10/723,220



RN 527727-32-8 CAPLUS

CN 2,4-Pyridinedicarboxamide, N4-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl]methyl]amino]propyl]-6-methyl-N2,N2-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

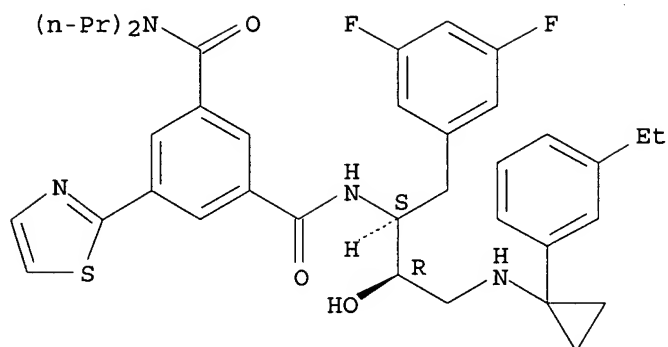


RN 527727-33-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-N,N-dipropyl-5-(2-thiazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

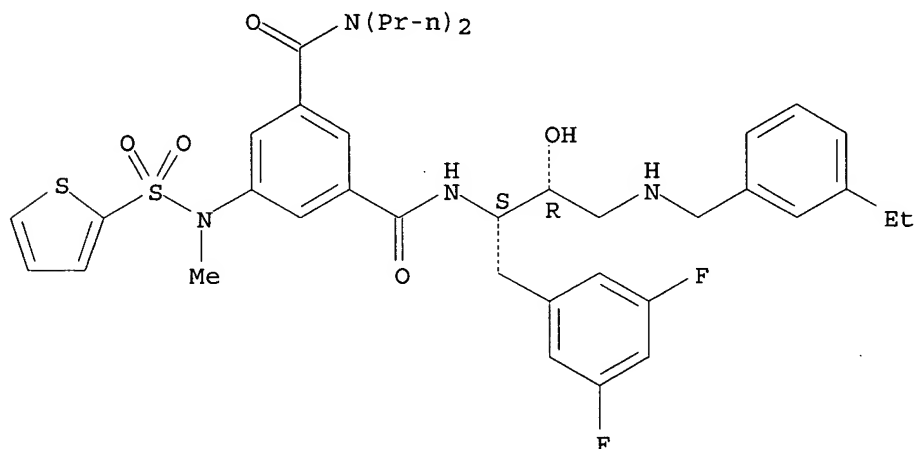
10/723,220



RN 527727-34-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[methyl(2-thienylsulfonyl)amino]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

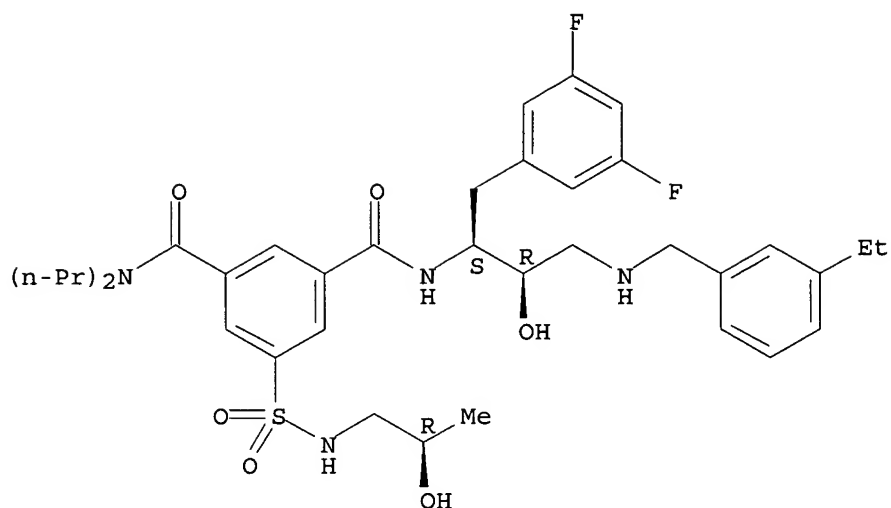


RN 527727-35-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[[(2R)-2-hydroxypropyl]amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

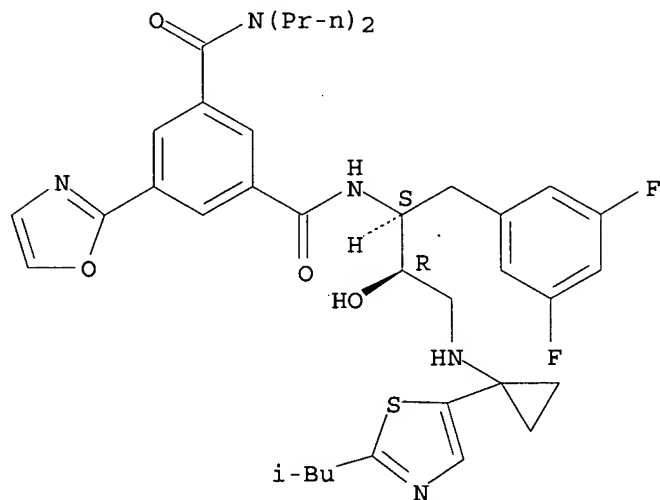
10/723,220



RN 527727-36-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[2-(2-methylpropyl)-5-thiazolyl]cyclopropyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

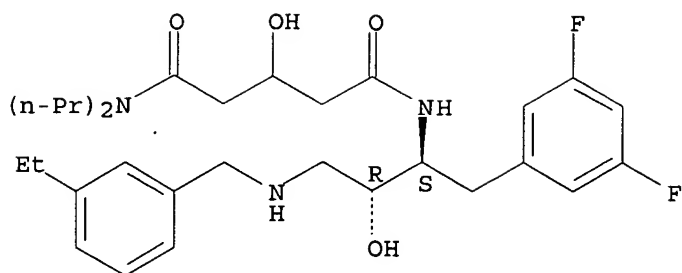


RN 527727-37-3 CAPLUS

CN Pentanediamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-hydroxy-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

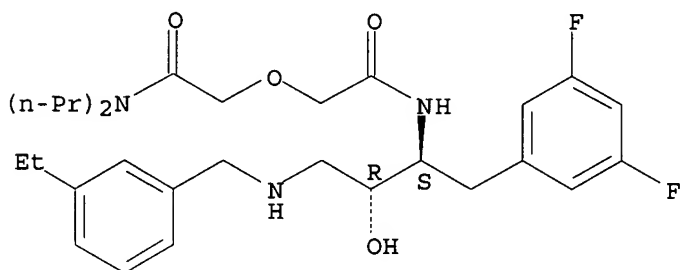
10/723,220



RN 527727-38-4 CAPLUS

CN Acetamide, 2-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxoethoxy]-N,N-dipropyl-(9CI) (CA INDEX NAME)

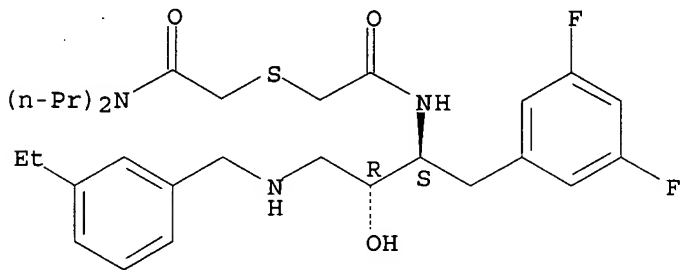
Absolute stereochemistry.



RN 527727-39-5 CAPLUS

CN Acetamide, 2-[[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxoethyl]thio]-N,N-dipropyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

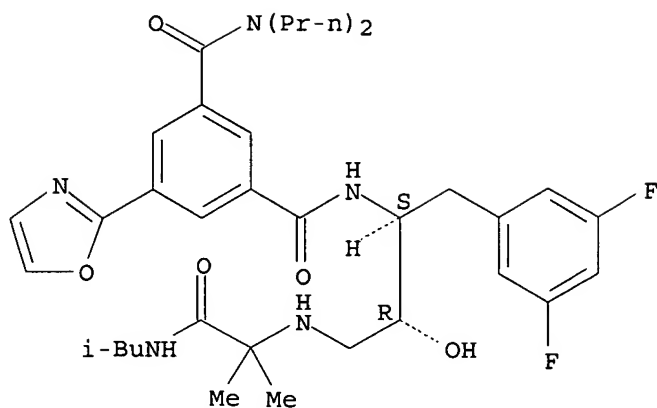


RN 527727-40-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[1,1-dimethyl-2-[(2-methylpropyl)amino]-2-oxoethyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

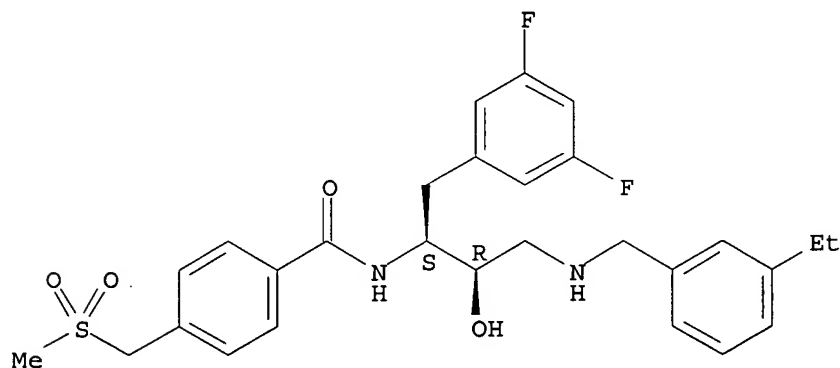
10/723,220



RN 527727-41-9 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(methylsulfonyl)methyl]- (9CI) (CA INDEX NAME)

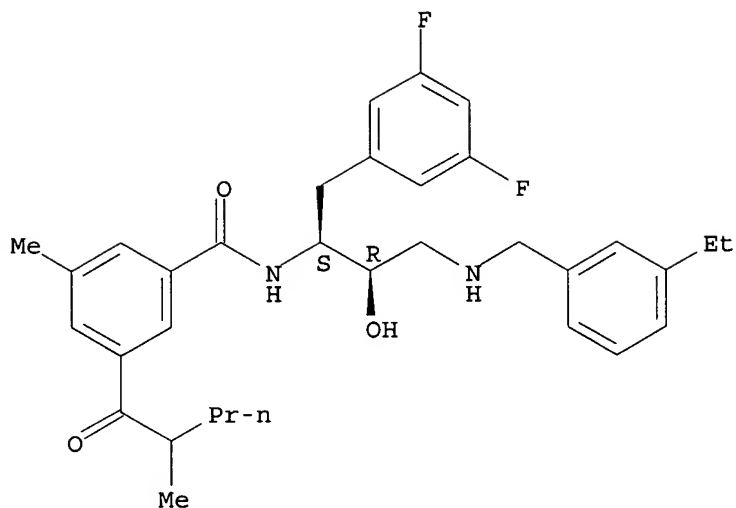
Absolute stereochemistry.



RN 527727-42-0 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-(2-methyl-1-oxopentyl)-, monohydrochloride (9CI) (CA INDEX NAME)

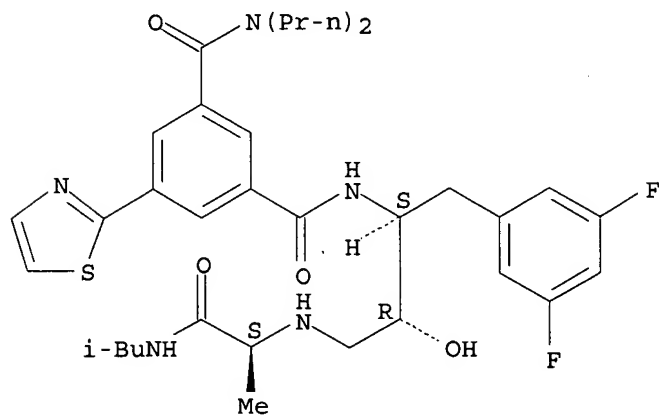
Absolute stereochemistry.



● HCl

RN 527727-43-1 CAPLUS
 CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1-methyl-2-[(2-methylpropyl)amino]-2-oxoethyl]amino]propyl]]-N,N-dipropyl-5-(2-thiazolyl)- (9CI) (CA INDEX NAME)

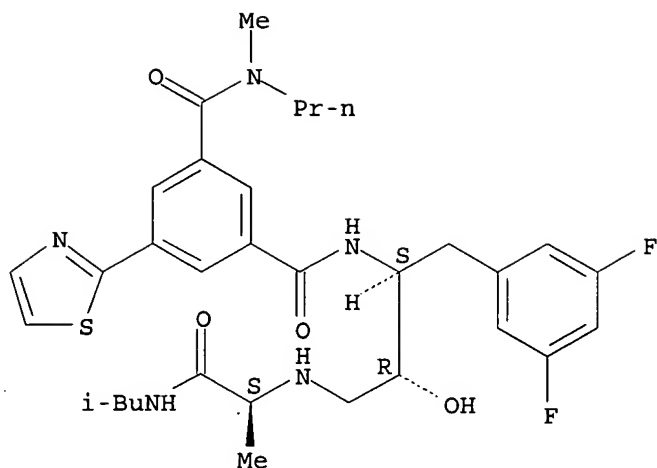
Absolute stereochemistry.



RN 527727-44-2 CAPLUS
 CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1-methyl-2-[(2-methylpropyl)amino]-2-oxoethyl]amino]propyl]]-N-methyl-N-propyl-5-(2-thiazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

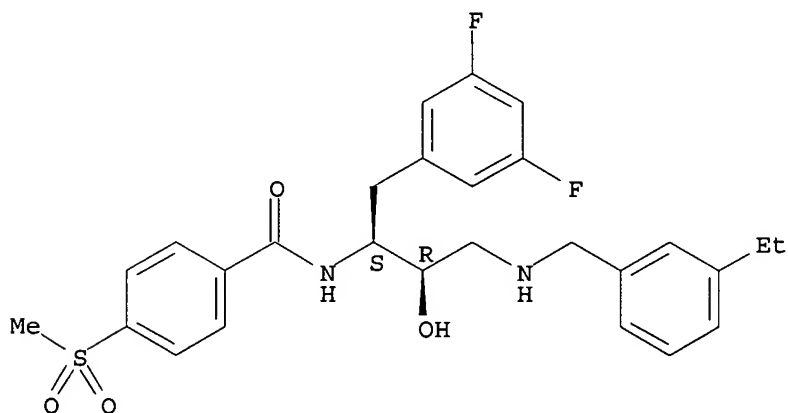
10/723,220



RN 527727-45-3 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)

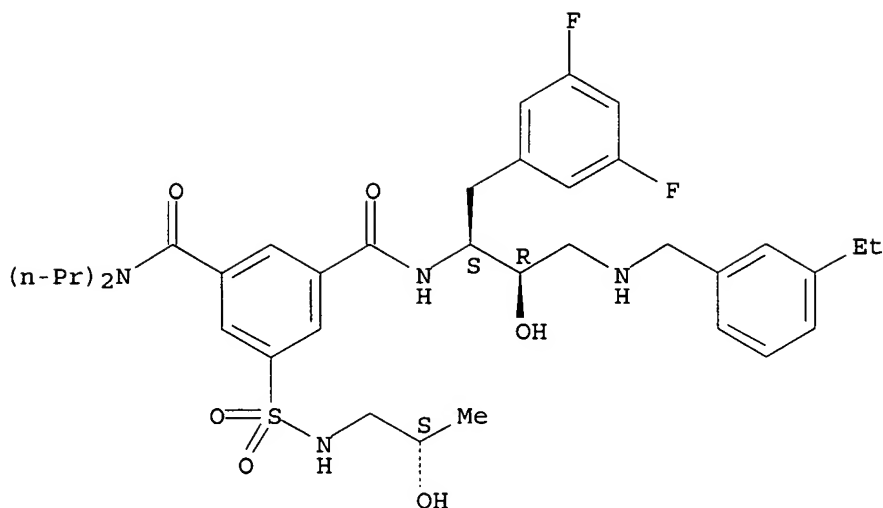
Absolute stereochemistry.



RN 527727-46-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[[(2S)-2-hydroxypropyl]amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

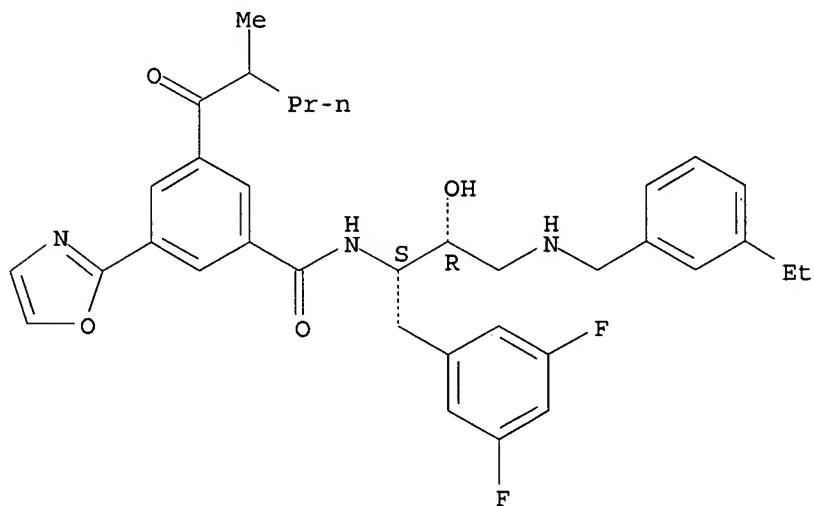
Absolute stereochemistry.



RN 527727-47-5 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(2-methyl-1-oxopentyl)-5-(2-oxazolyl)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

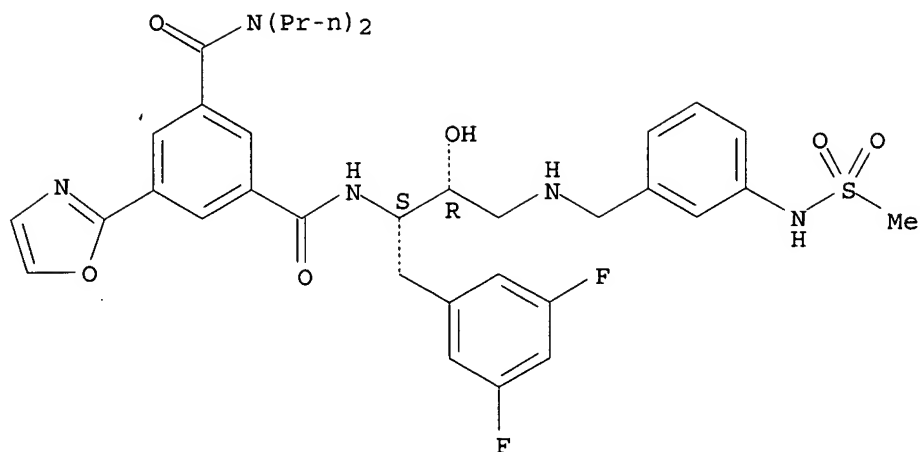


RN 527727-48-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-[(methylsulfonyl)amino]phenyl)methyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

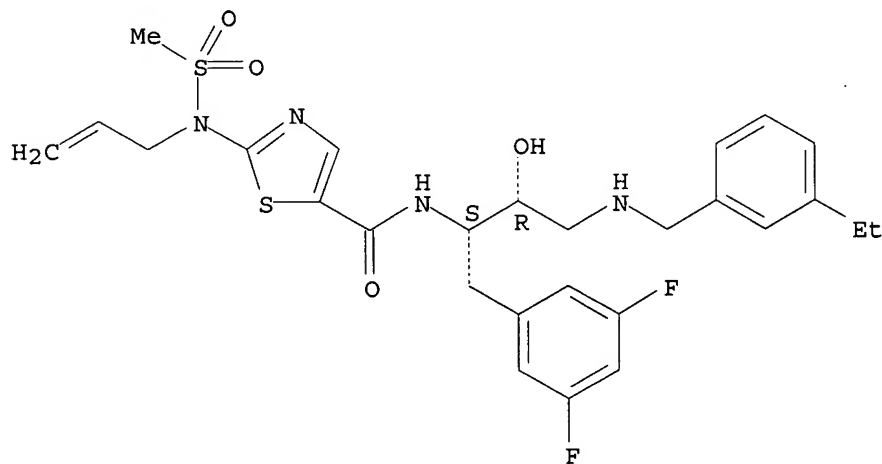
10/723,220



RN 527727-49-7 CAPLUS

CN 5-Thiazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[(methylsulfonyl)-2-propenylamino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

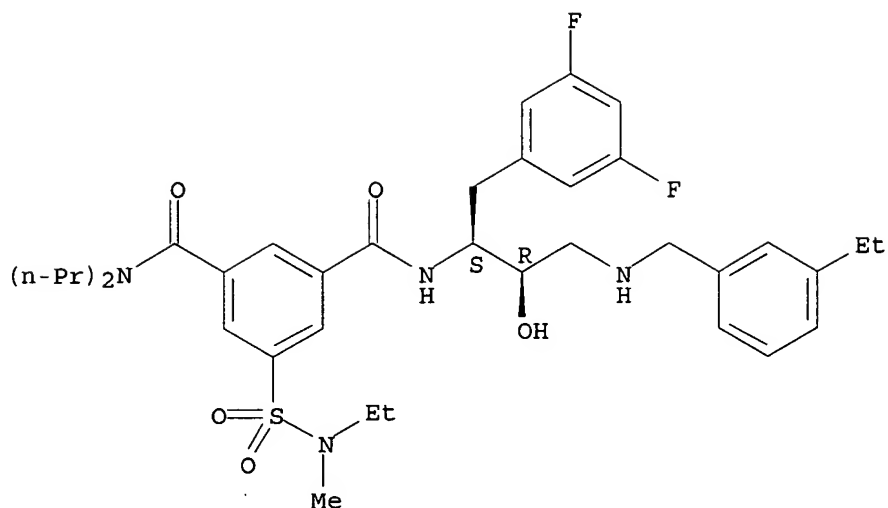


RN 527727-57-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[(ethylmethylamino)sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

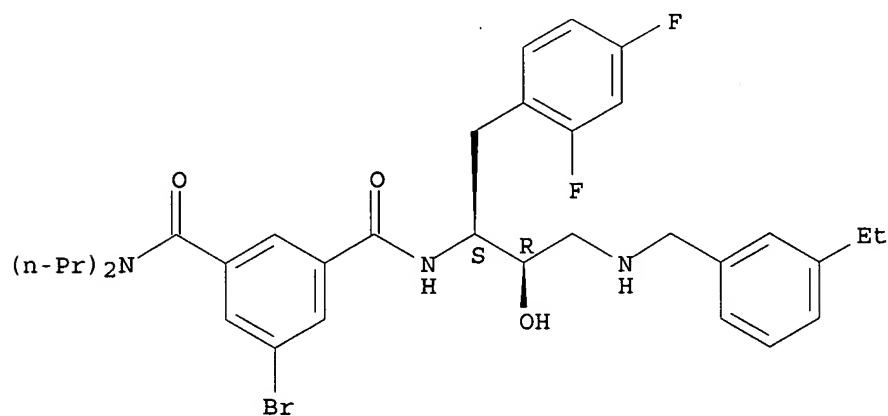
10/723,220



RN 527727-59-9 CAPLUS

CN 1,3-Benzenedicarboxamide, 5-bromo-N'-[(1S,2R)-1-[(2,4-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

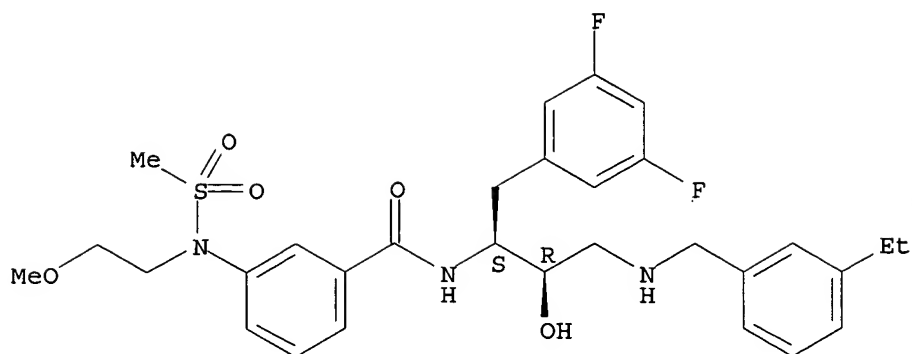


RN 527727-60-2 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(2-methoxyethyl)(methanesulfonyl)amino]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

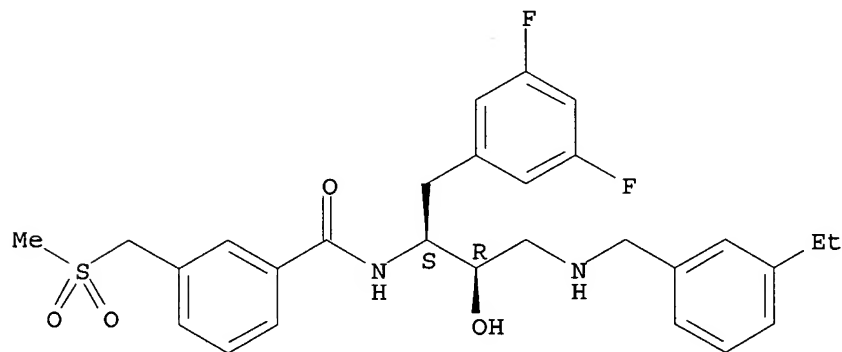


● HCl

RN 527727-61-3 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(methanesulfonyl)methyl]- (9CI) (CA INDEX NAME)

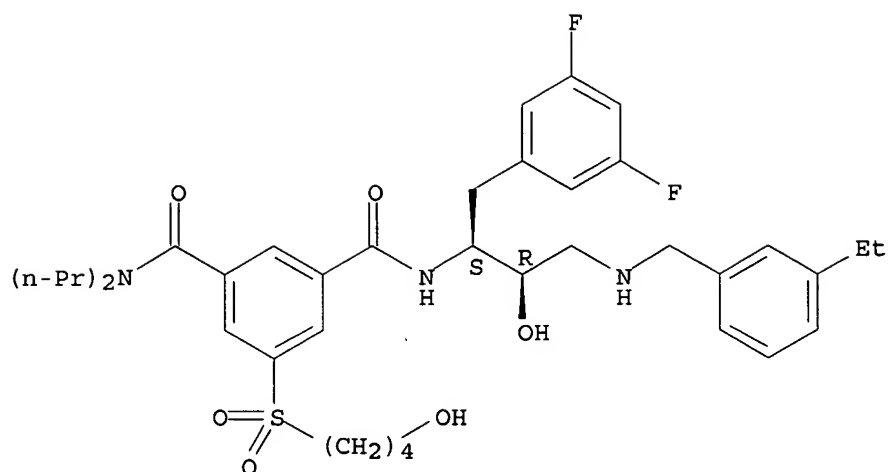
Absolute stereochemistry.



RN 527727-62-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[(4-hydroxybutyl)sulfonyl]-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

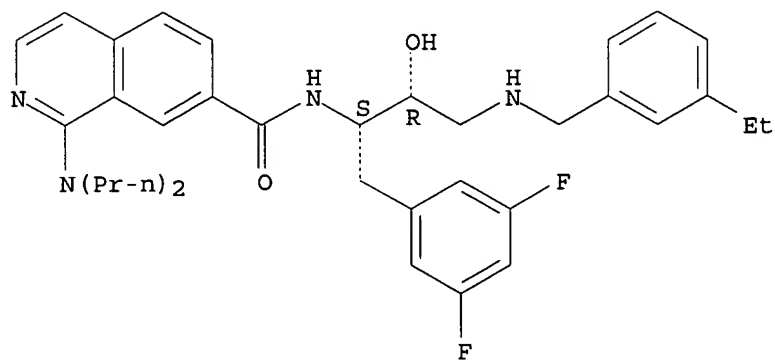


● HCl

RN 527727-63-5 CAPLUS

CN 7-Isoquinolinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-(dipropylamino)- (9CI)
(CA INDEX NAME)

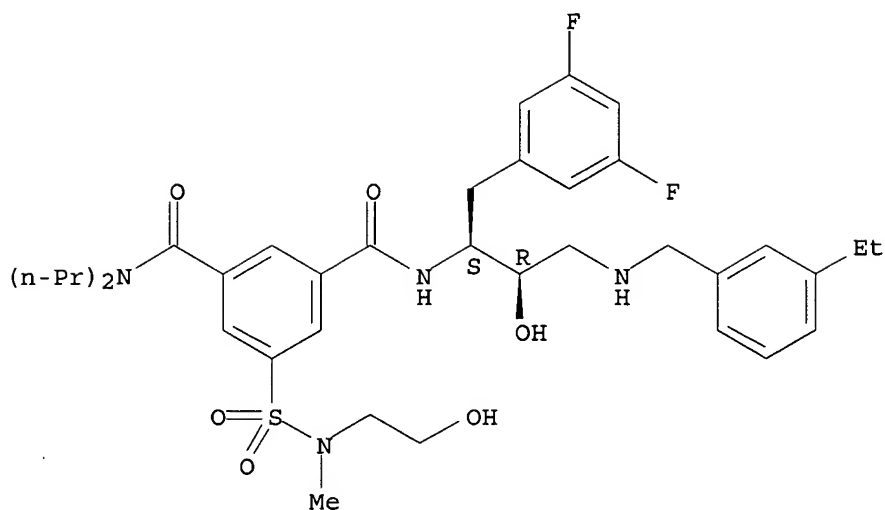
Absolute stereochemistry.



RN 527727-64-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[2-hydroxyethyl)methylamino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

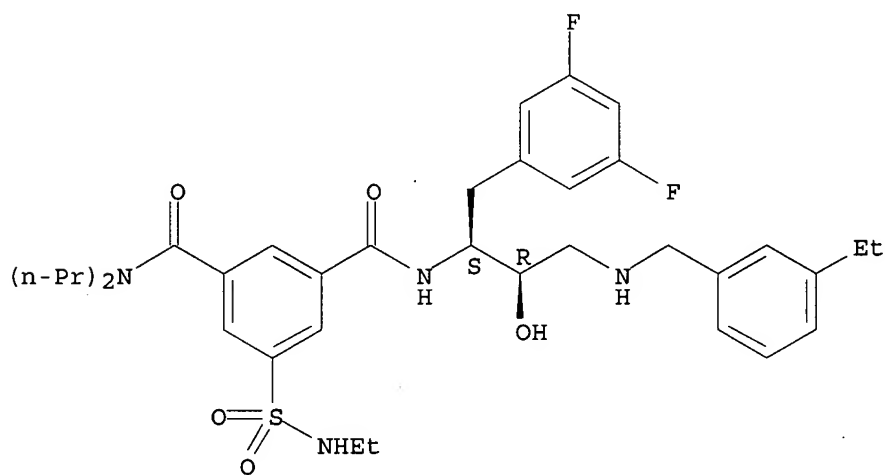
Absolute stereochemistry.



RN 527727-65-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[(ethylamino)sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

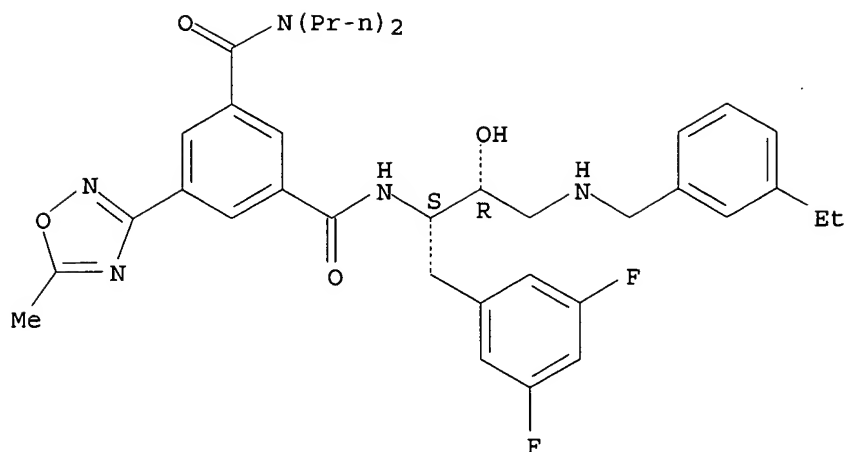


RN 527727-66-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(5-methyl-1,2,4-oxadiazol-3-yl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

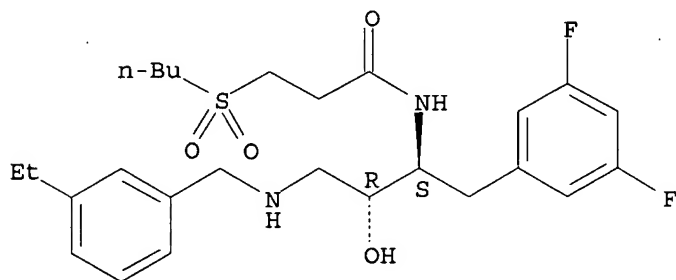


● HCl

RN 527727-67-9 CAPLUS

CN Propanamide, 3-(butylsulfonyl)-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

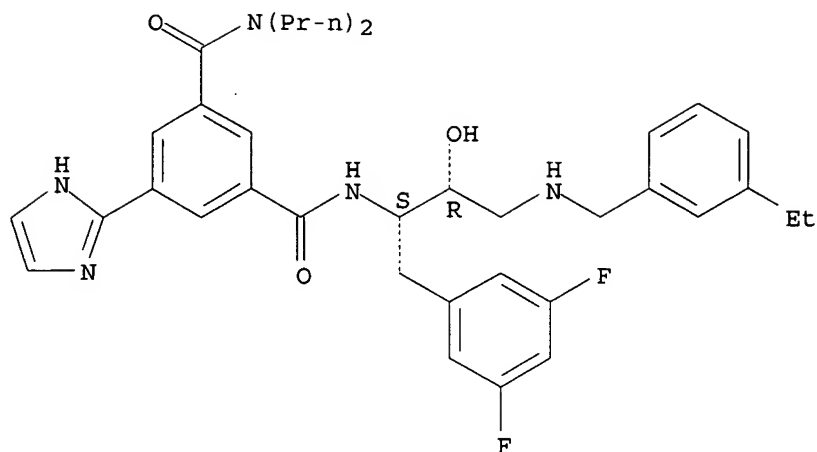


RN 527727-79-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(1H-imidazol-2-yl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

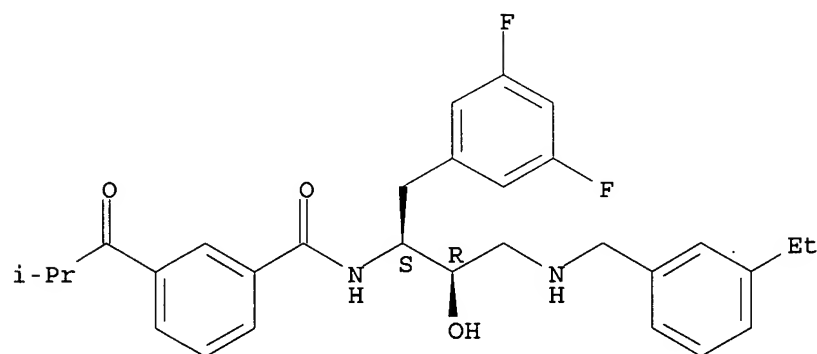
10/723,220



RN 527727-80-6 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(2-methyl-1-oxopropyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



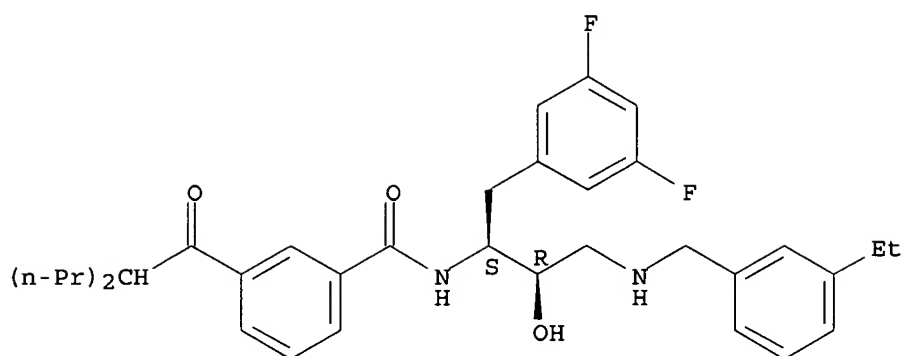
● HCl

RN 527727-81-7 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(1-oxo-2-propylpentyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

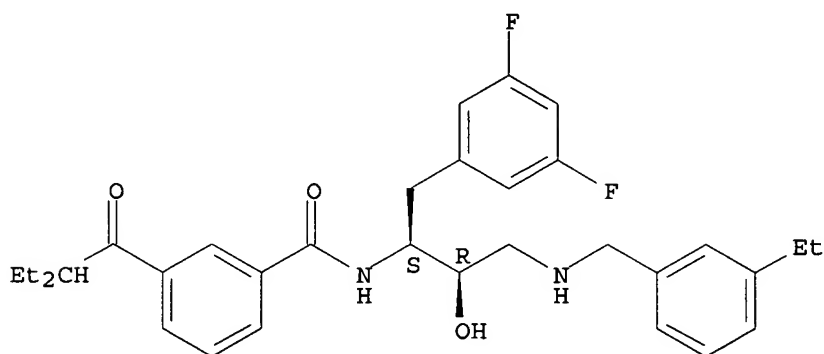
10/723,220



RN 527727-82-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(2-ethyl-1-oxobutyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

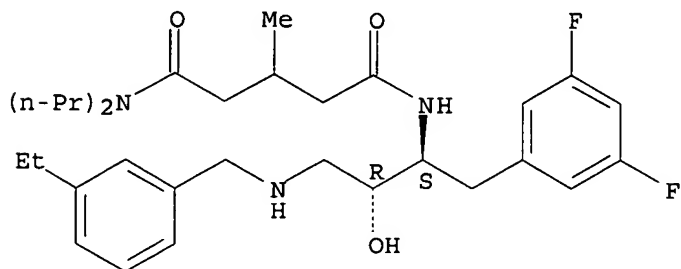


● HCl

RN 527727-84-0 CAPLUS

CN Pentanediamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

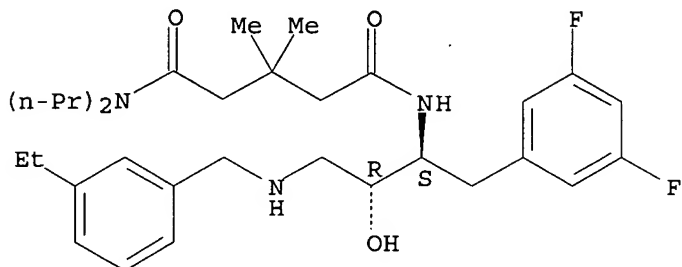


10/723,220

RN 527727-85-1 CAPLUS

CN Pentanediamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3,3-dimethyl-N,N-dipropyl-
(9CI) (CA INDEX NAME)

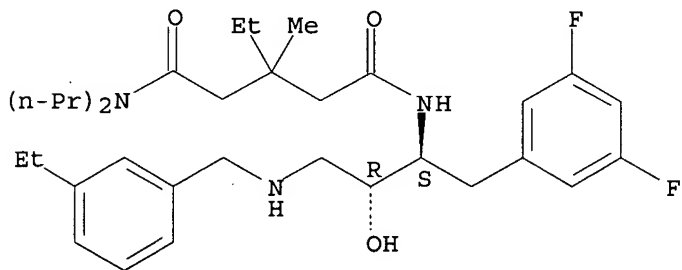
Absolute stereochemistry.



RN 527727-86-2 CAPLUS

CN Pentanediamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-ethyl-3-methyl-N,N-dipropyl-
(9CI) (CA INDEX NAME)

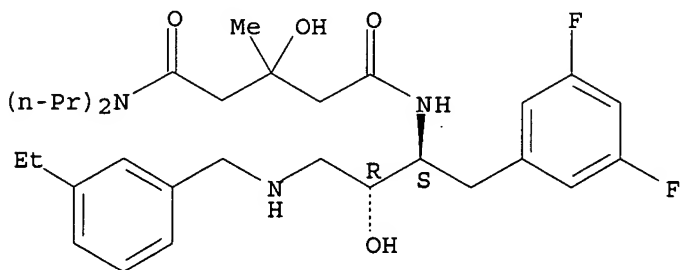
Absolute stereochemistry.



RN 527727-87-3 CAPLUS

CN Pentanediamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-hydroxy-3-methyl-N,N-dipropyl-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



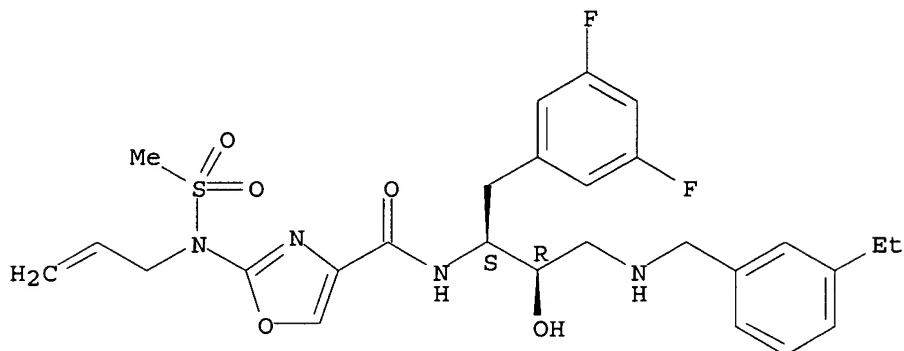
RN 527727-88-4 CAPLUS

CN 4-Oxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-ethyl-3-methyl-N,N-dipropyl-
(9CI) (CA INDEX NAME)

10/723,220

ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[(methylsulfonyl)-2-propenylamino]- (9CI) (CA INDEX NAME)

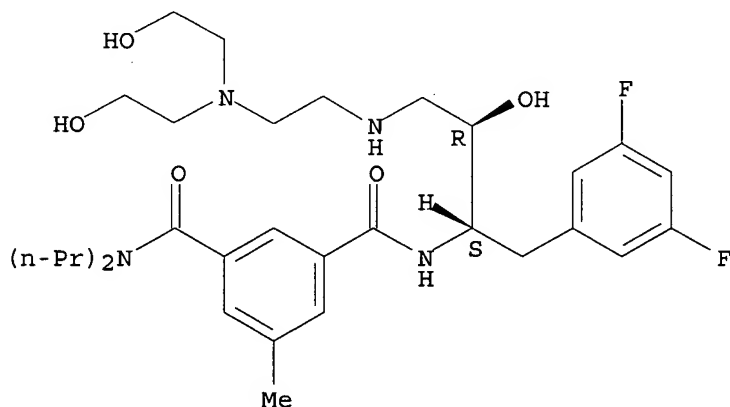
Absolute stereochemistry.



RN 527727-89-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[2-[bis(2-hydroxyethyl)amino]ethyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

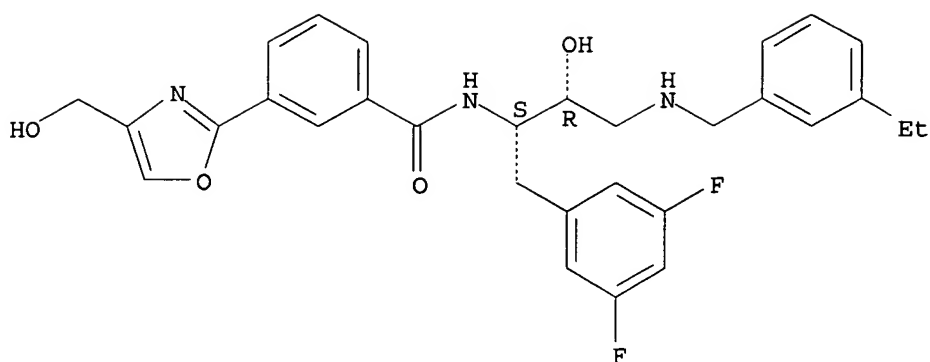


RN 527727-90-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[4-(hydroxymethyl)-2-oxazolyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

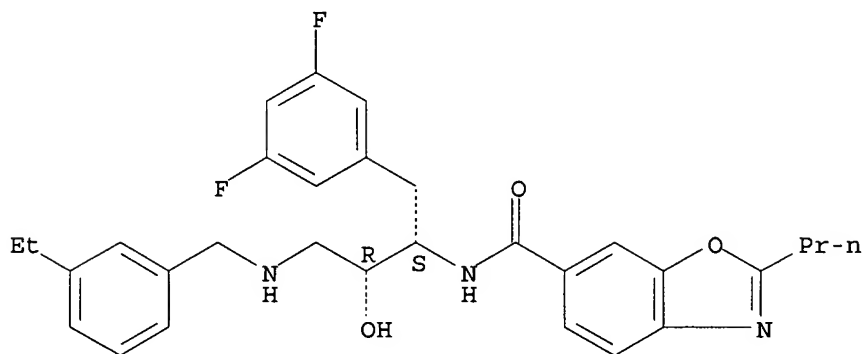


● HCl

RN 527727-94-2 CAPLUS

CN 6-Benzoxazolecarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

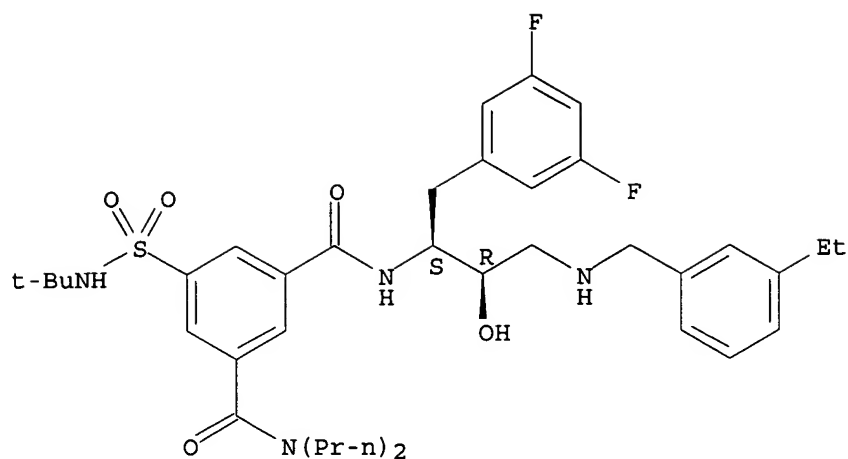


RN 527727-95-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[1,1-dimethylethyl)amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

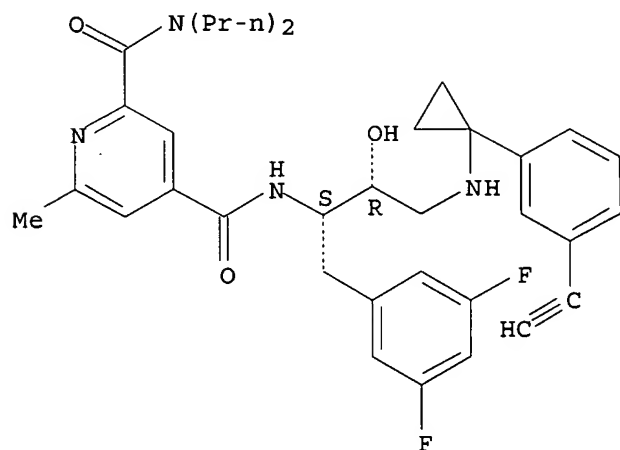
10/723,220



RN 527727-96-4 CAPLUS

2,4-Pyridinedicarboxamide, N4-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-
[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-6-methyl-N2,N2-
dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527727-98-6 CAPLUS

1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[(1,1-dimethylethyl)methylamino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

CC(C)C(=O)Nc1ccc(cc1)C(=O)N[C@@H](Cc2cc(F)cc(F)c2)[C@H](O)[C@@H](CNCCc3ccc(CC)cc3)S(=O)(=O)N(C)C(C)(C)C

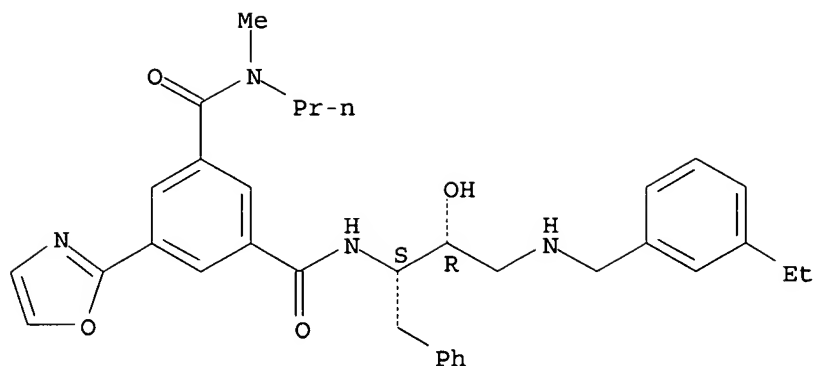
6-Benzoxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

CCc1ccc(cc1)CNCC(R)S(=O)(=O)NC(=O)c2ccc3oc(cc3n2)C

1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[(3-ethylphenyl)methyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-N-methyl-5-(2-oxazolyl)-N-propyl- (9CI)
(CA INDEX NAME)

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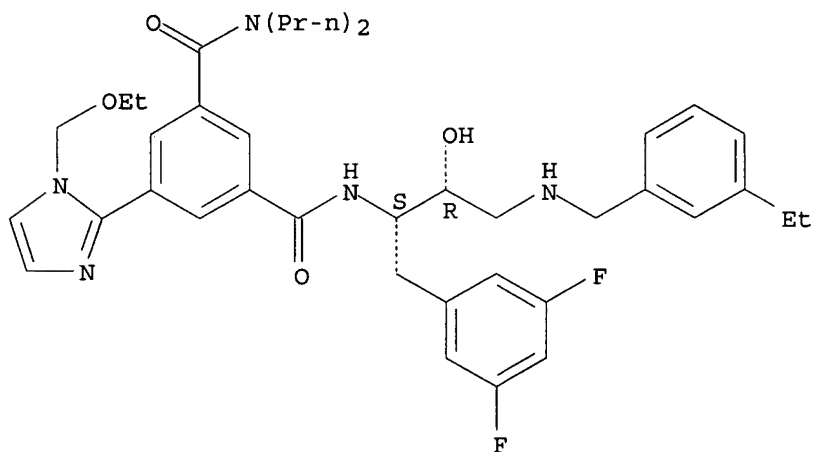
10/723,220



RN 527728-04-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[1-(ethoxymethyl)-1H-imidazol-2-yl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

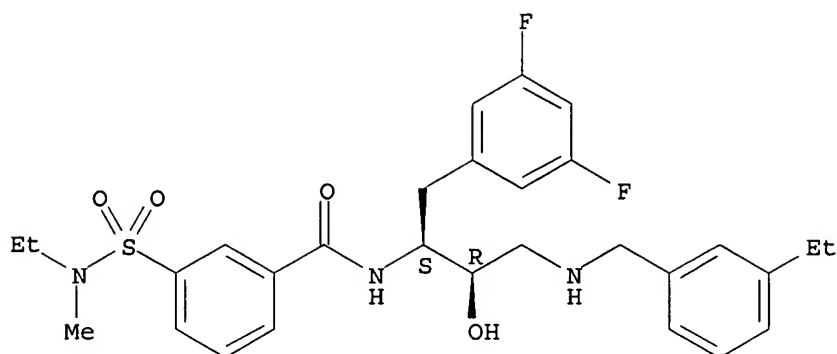


RN 527728-07-0 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(ethylmethylamino)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

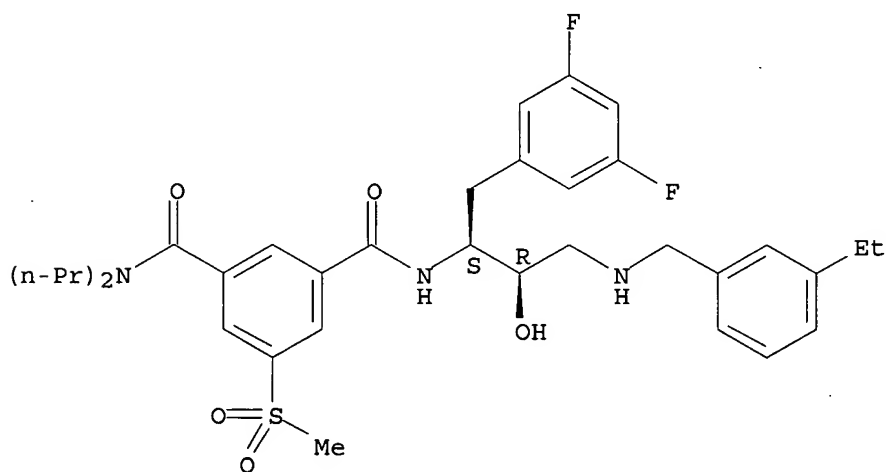
10/723,220



RN 527728-09-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(methylsulfonyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

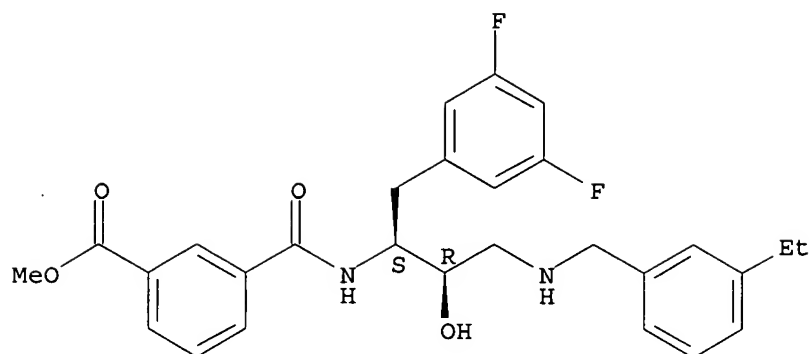


RN 527728-11-6 CAPLUS

CN Benzoic acid, 3-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]carbonyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

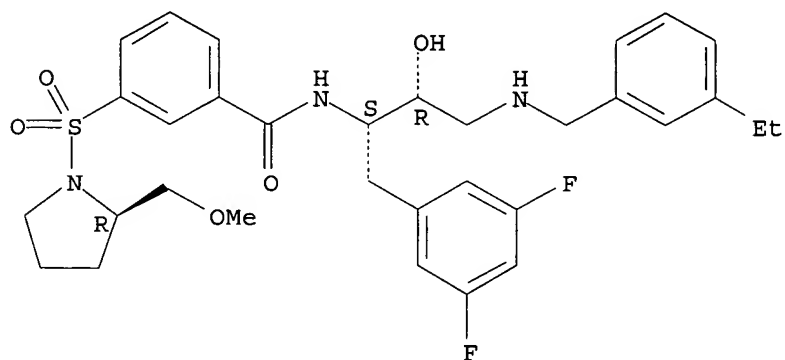
10/723,220



RN 527728-13-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2R)-2-(methoxymethyl)-1-pyrrolidinyl]sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

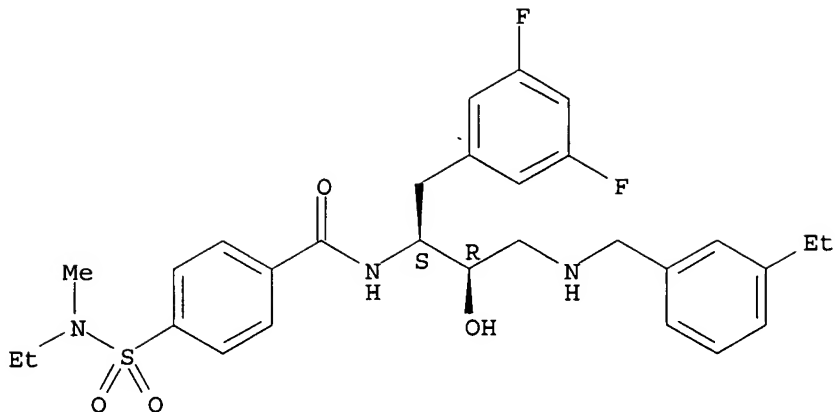


RN 527728-14-9 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(ethylmethylamino)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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RN 527728-15-0 CAPLUS

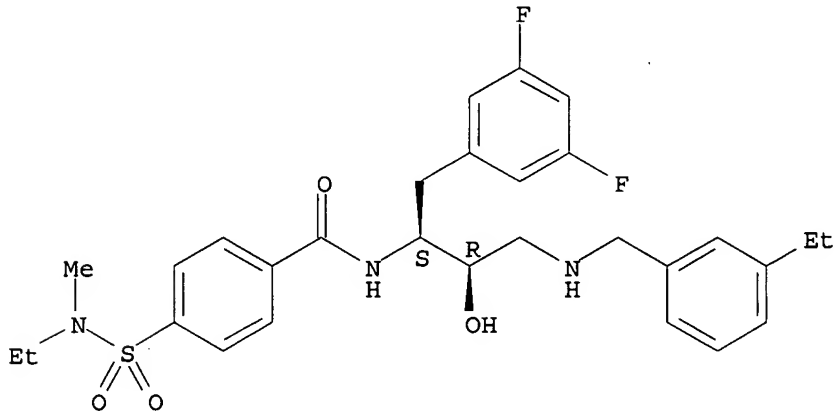
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(ethylmethylamino)sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527728-14-9

CMF C29 H35 F2 N3 O4 S

Absolute stereochemistry.



CM 2

CRN 64-18-6

$$\text{CMF} \quad \text{C} \quad \text{H}_2 \quad \text{O}_2$$
$$\text{O}=\text{CH}-\text{OH}$$

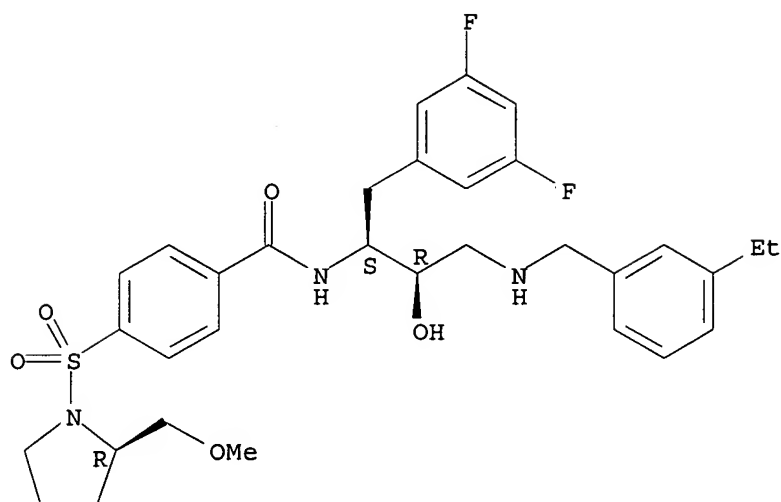
RN 527728-27-4 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(2R)-2-(methoxymethyl)-1-

10/723,220

pyrrolidinyl)sulfonyl]- (9CI) (CA INDEX NAME)

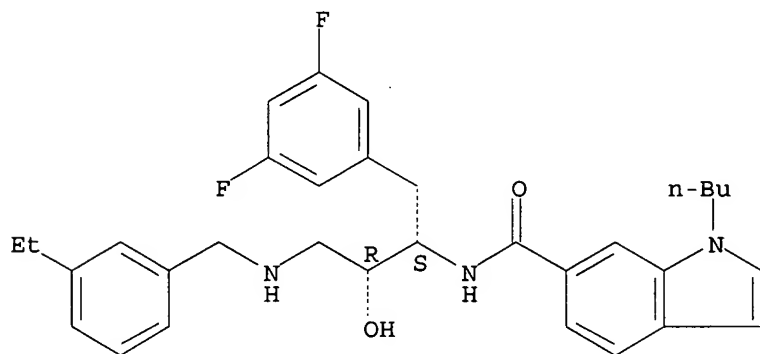
Absolute stereochemistry.



RN 527728-29-6 CAPLUS

CN 1H-Indole-6-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

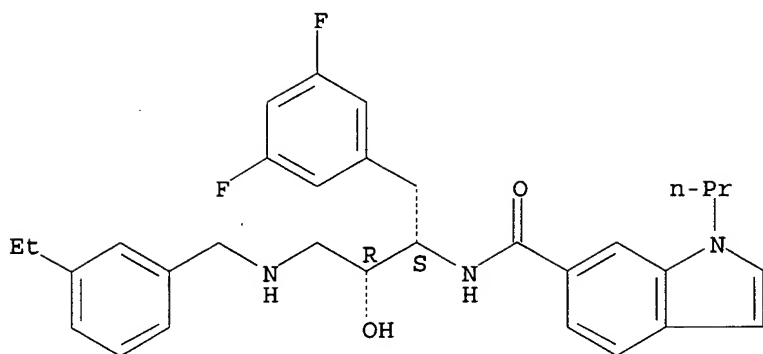


RN 527728-30-9 CAPLUS

CN 1H-Indole-6-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

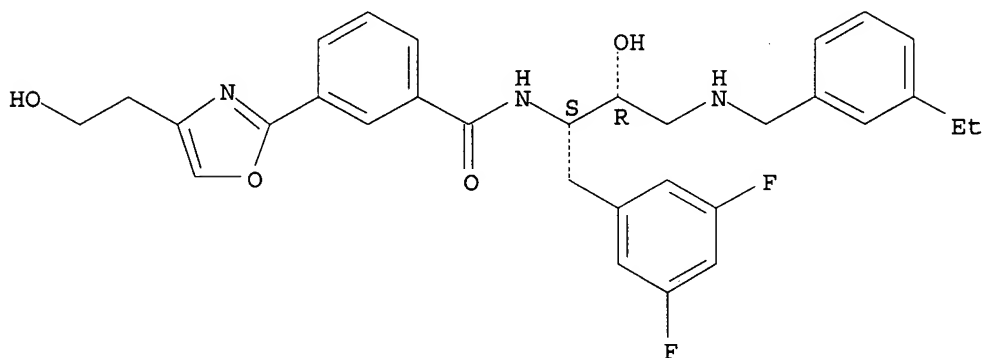
10/723,220



RN 527728-32-1 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[4-(2-hydroxyethyl)-2-oxazolyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

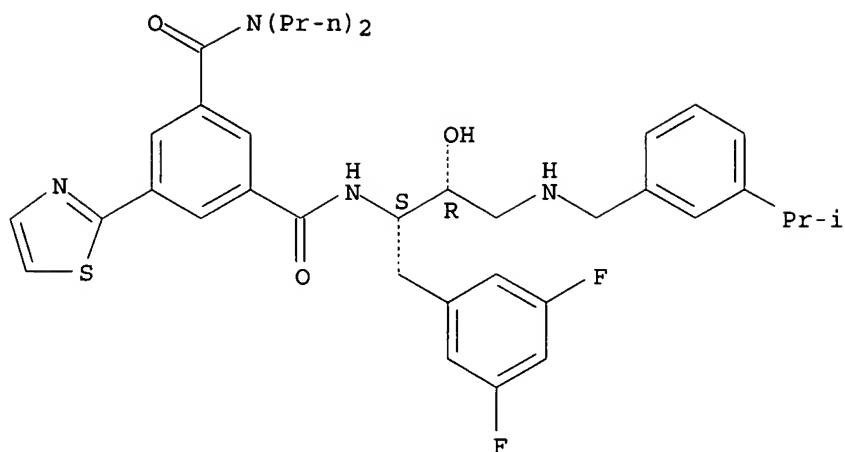


RN 527728-33-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethyl)phenyl)methyl]amino]propyl]-N,N-dipropyl-5-(2-thiazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

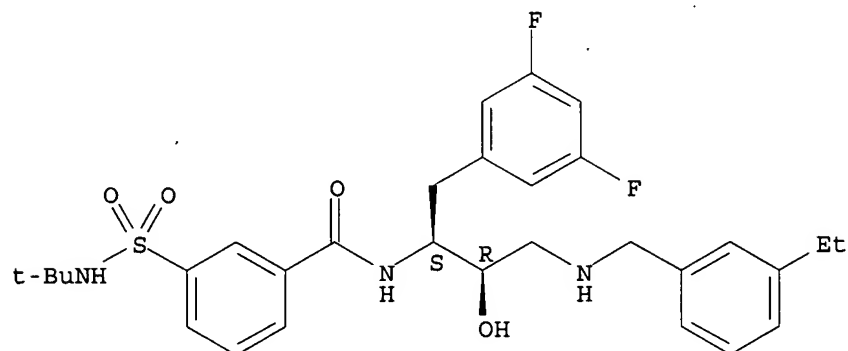
10/723,220



RN 527728-37-6 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[1,1-dimethylethyl]amino]sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

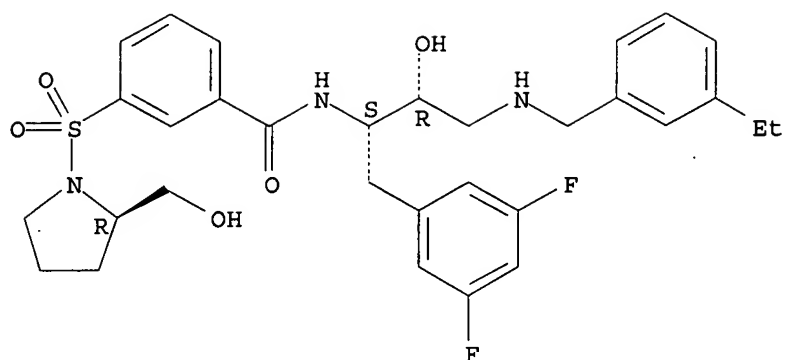


RN 527728-39-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2R)-2-(hydroxymethyl)-1-pyrrolidinyl]sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

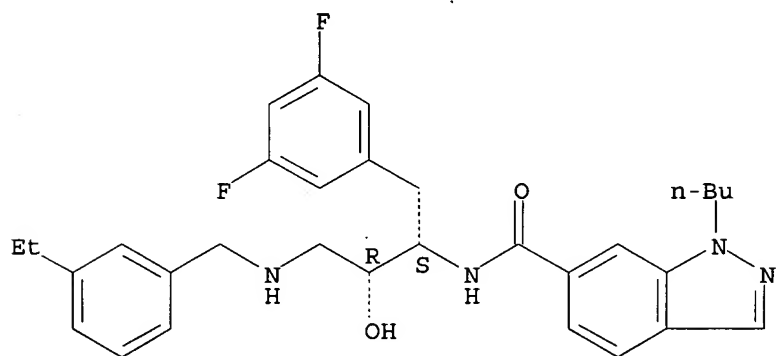
10/723,220



RN 527728-44-5 CAPLUS

CN 1H-Indazole-6-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

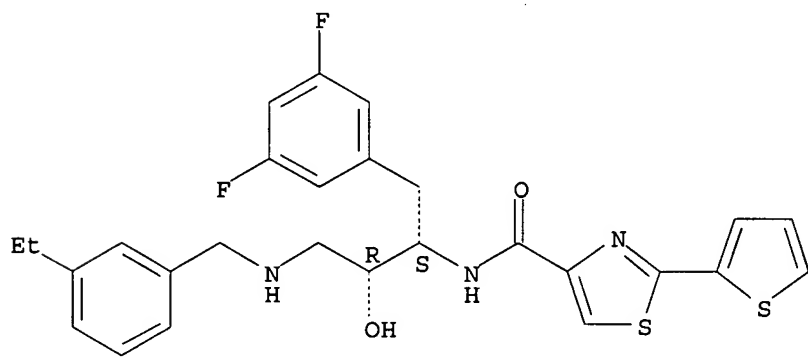
Absolute stereochemistry.



RN 527728-45-6 CAPLUS

CN 4-Thiazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-(2-thienyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

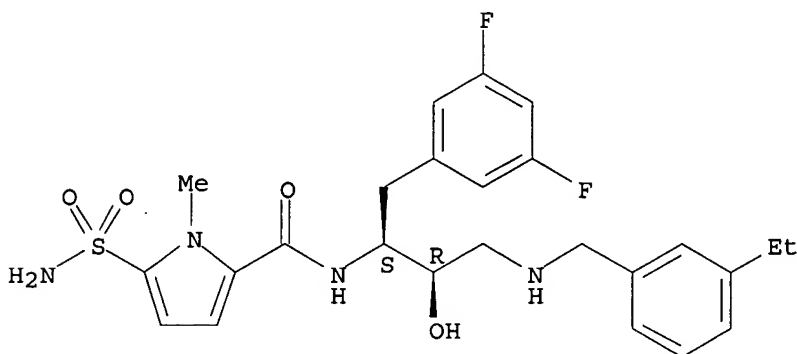


10/723,220

RN 527728-46-7 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 5-(aminosulfonyl)-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-methyl- (9CI) (CA INDEX NAME).

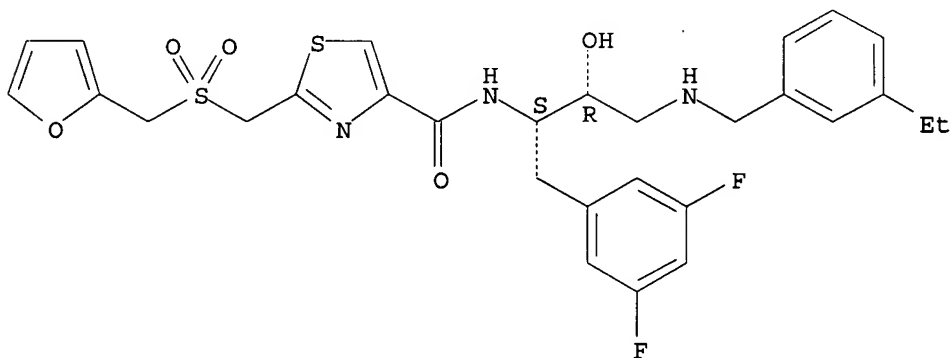
Absolute stereochemistry.



RN 527728-47-8 CAPLUS

CN 4-Thiazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[[[(2-furanylmethyl)sulfonyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

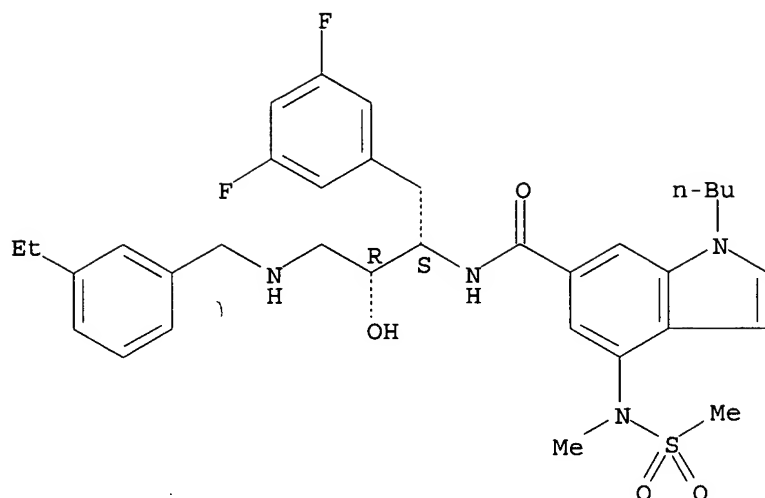


RN 527728-49-0 CAPLUS

CN 1H-Indole-6-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[methyl(methylsulfonyl)amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

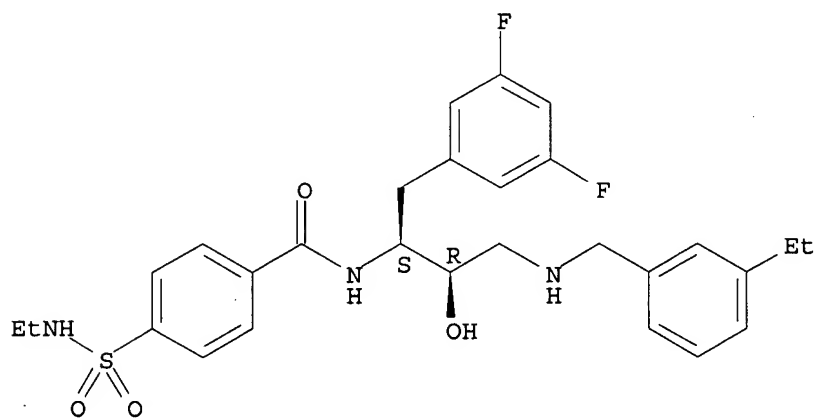
10/723,220



RN 527728-53-6 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(ethylamino)sulfonyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

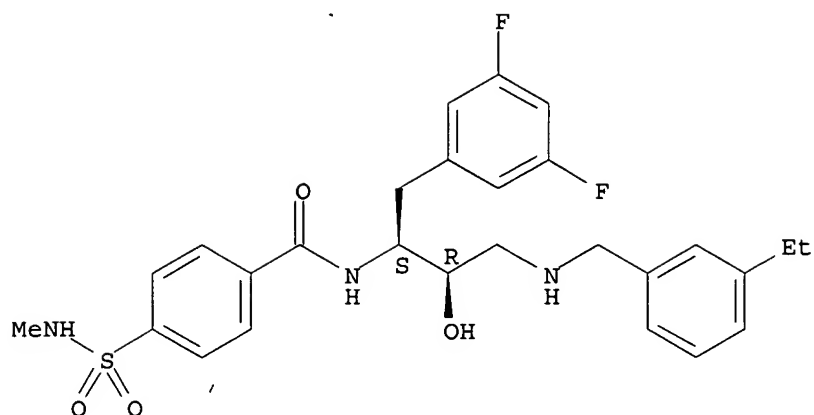


RN 527728-54-7 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(methylamino)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

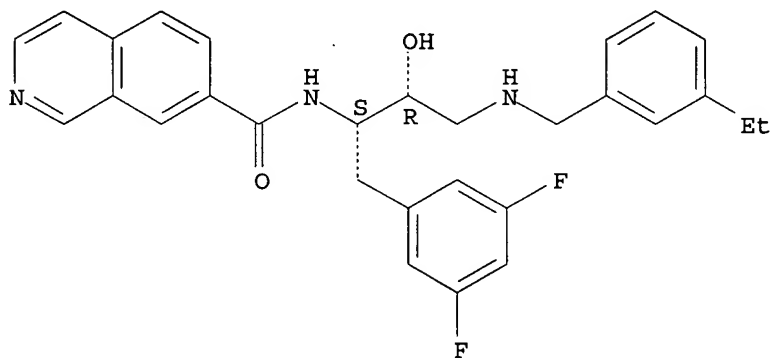
10/723,220



RN 527728-56-9 CAPLUS

CN 7-Isoquinolinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

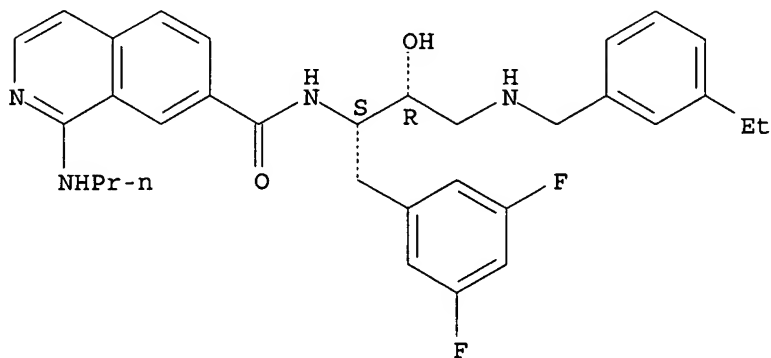
Absolute stereochemistry.



RN 527728-57-0 CAPLUS

CN 7-Isoquinolinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-(propylamino)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

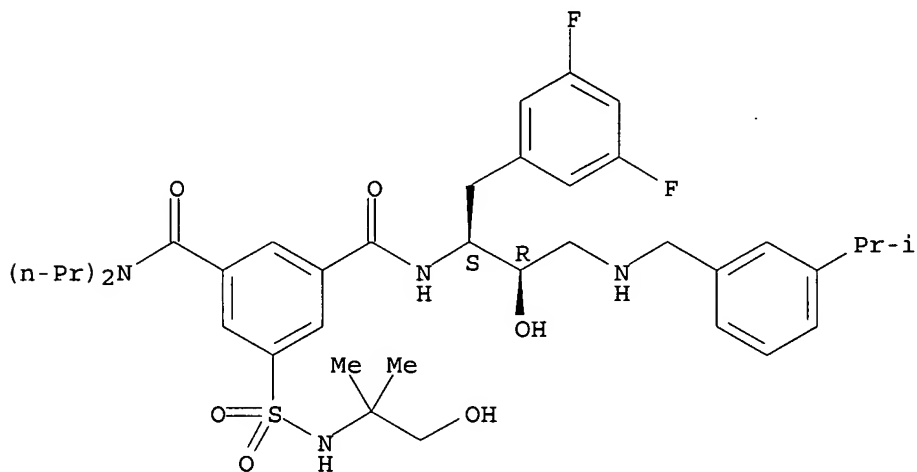


10/723,220

RN 527728-58-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethyl)phenyl]methyl]amino]propyl]-5-[[2-hydroxy-1,1-dimethylethyl]amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

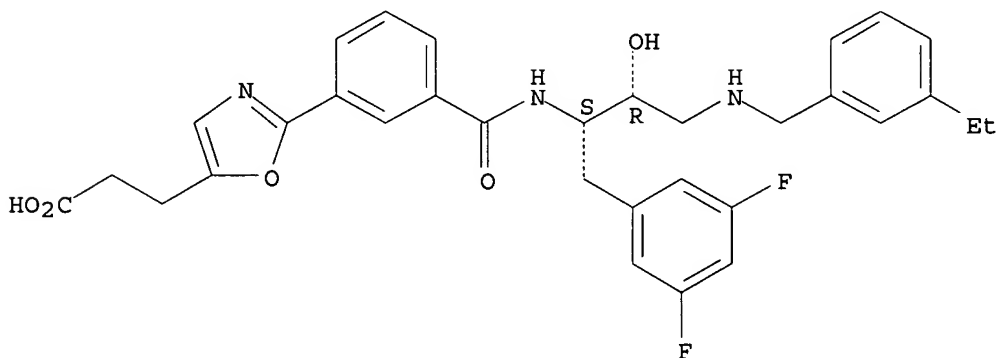
Absolute stereochemistry.



RN 527728-60-5 CAPLUS

CN 5-Oxazolepropanoic acid, 2-[3-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]carbonyl]phenyl]]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

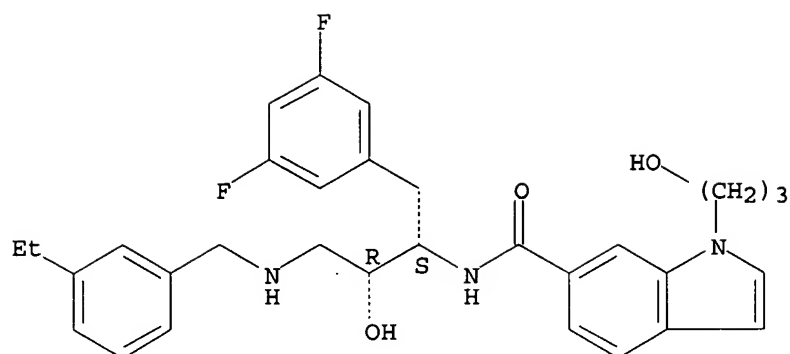


RN 527728-61-6 CAPLUS

CN 1H-Indole-6-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-(3-hydroxypropyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

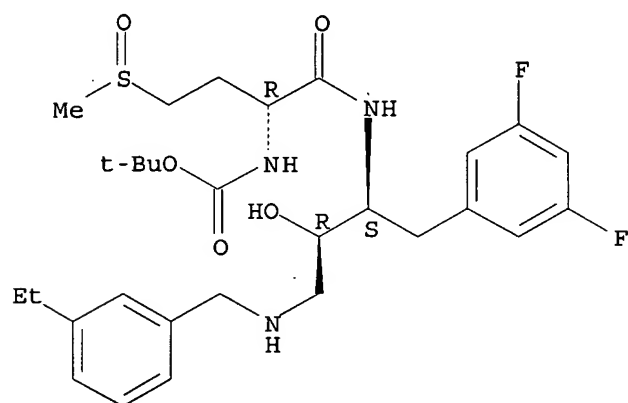
10/723,220



RN 527728-67-2 CAPLUS

CN Carbamic acid, [(1R)-1-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]carbonyl]-3-(methylsulfinyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

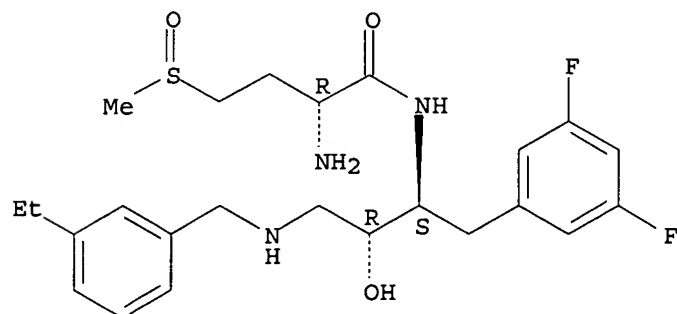
Absolute stereochemistry.



RN 527728-69-4 CAPLUS

CN Butanamide, 2-amino-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(methylsulfinyl)-, (2R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

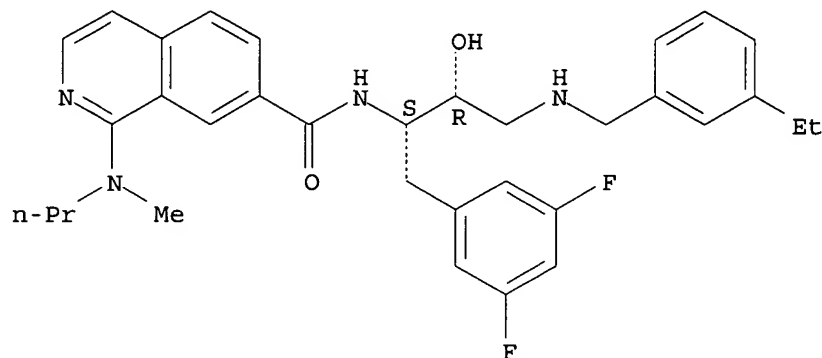


RN 527728-71-8 CAPLUS

10/723,220

CN 7-Isoquinolinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-(methylpropylamino) - (9CI) (CA INDEX NAME)

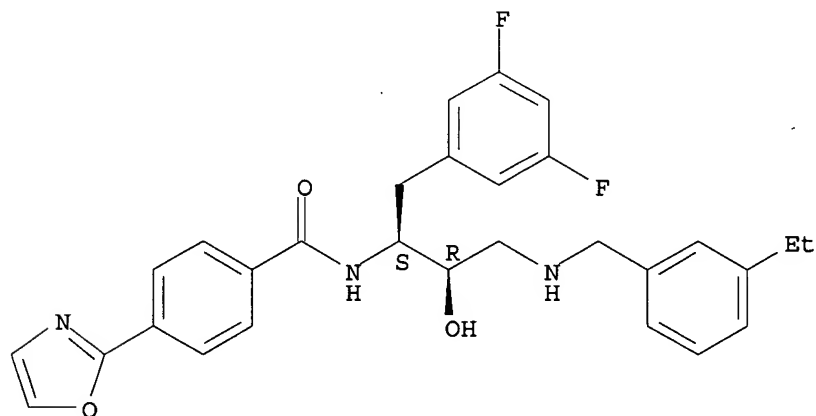
Absolute stereochemistry.



RN 527728-72-9 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(2-oxazolyl) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

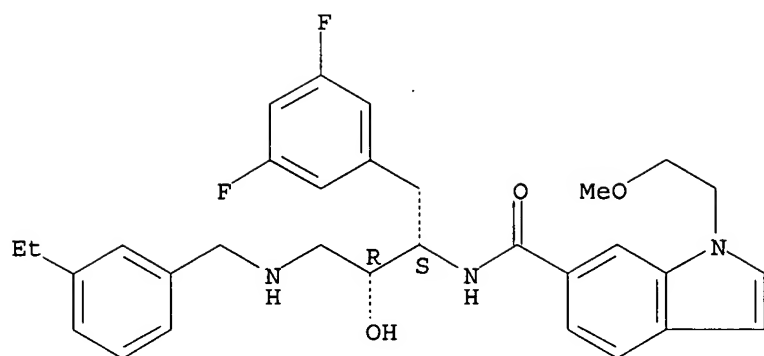


RN 527728-81-0 CAPLUS

CN 1H-Indole-6-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-(2-methoxyethyl) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

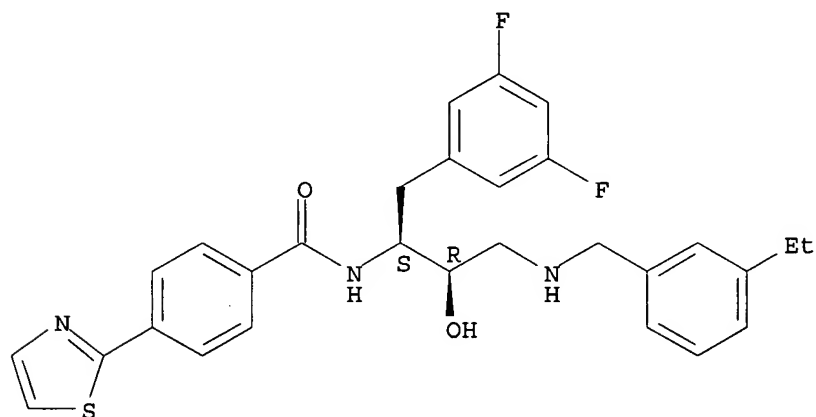
10/723,220



RN 527728-84-3 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(2-thiazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

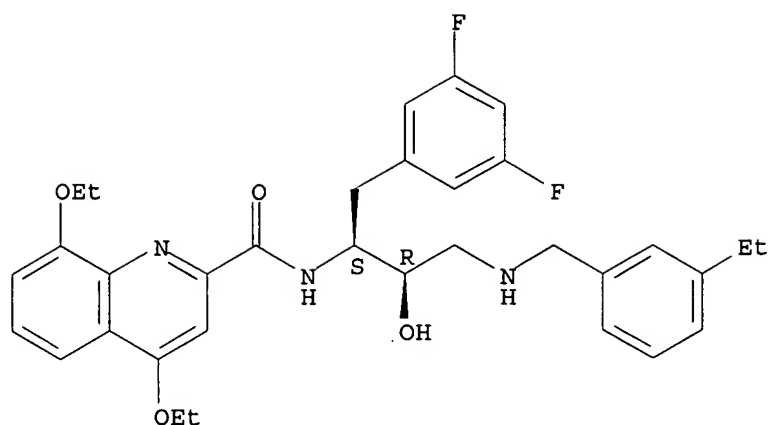


RN 527728-85-4 CAPLUS

CN 2-Quinolinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4,8-diethoxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

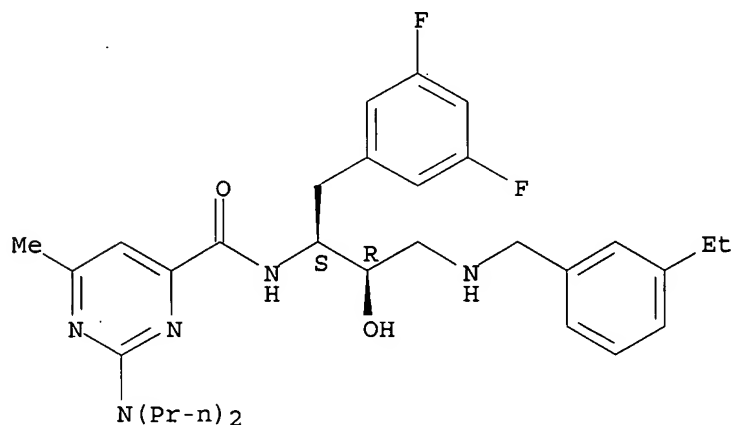
10/723,220



RN 527728-95-6 CAPLUS

CN 4-Pyrimidinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-(dipropylamino)-6-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

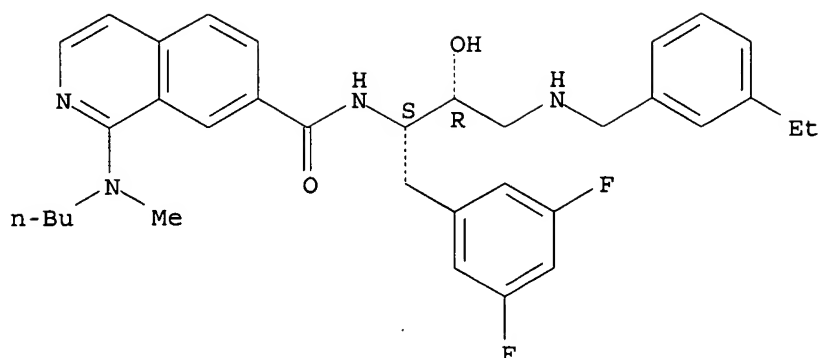


RN 527728-96-7 CAPLUS

CN 7-Isoquinolinecarboxamide, 1-(butylmethylamino)-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

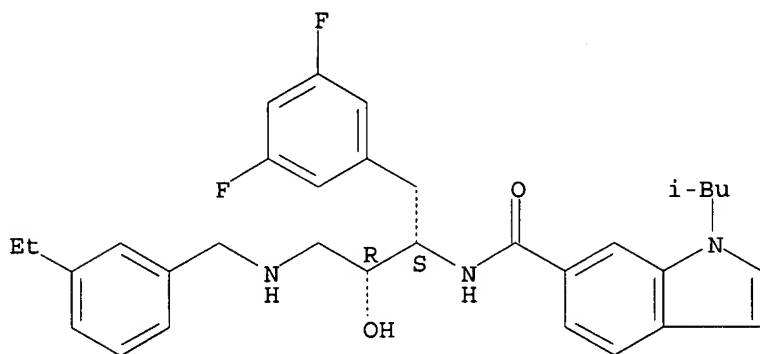
10/723,220



RN 527728-99-0 CAPLUS

CN 1H-Indole-6-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

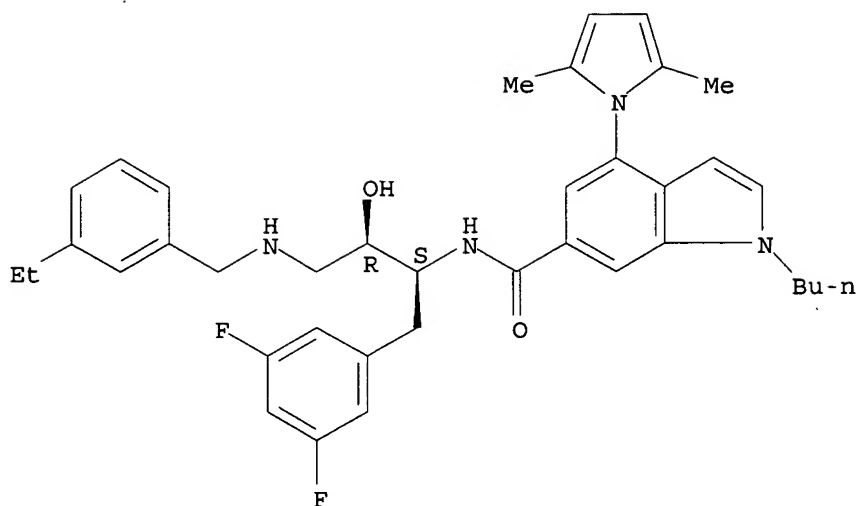


RN 527729-00-6 CAPLUS

CN 1H-Indole-6-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(2,5-dimethyl-1H-pyrrol-1-yl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

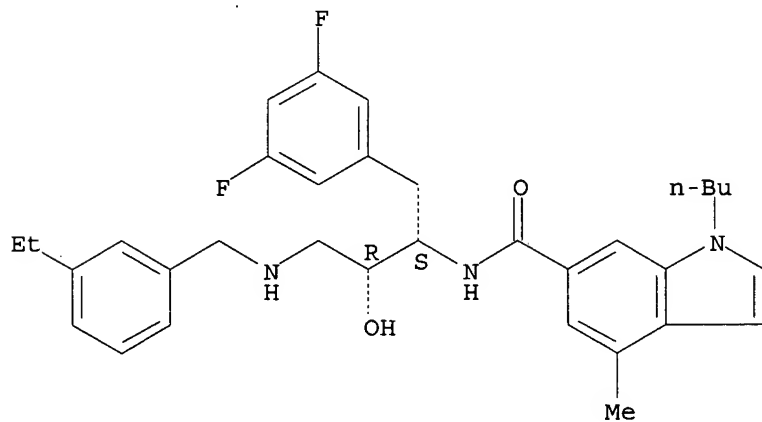
10/723,220



RN 527729-01-7 CAPLUS

CN 1H-Indole-6-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

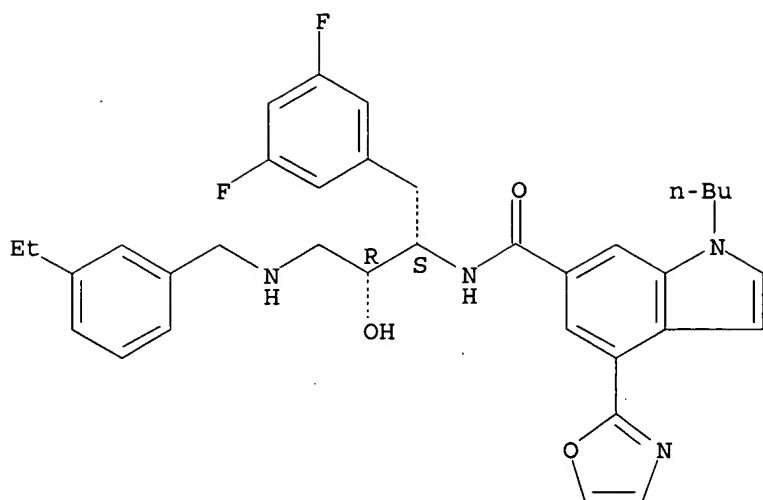


RN 527729-03-9 CAPLUS

CN 1H-Indole-6-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(2-oxazolyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

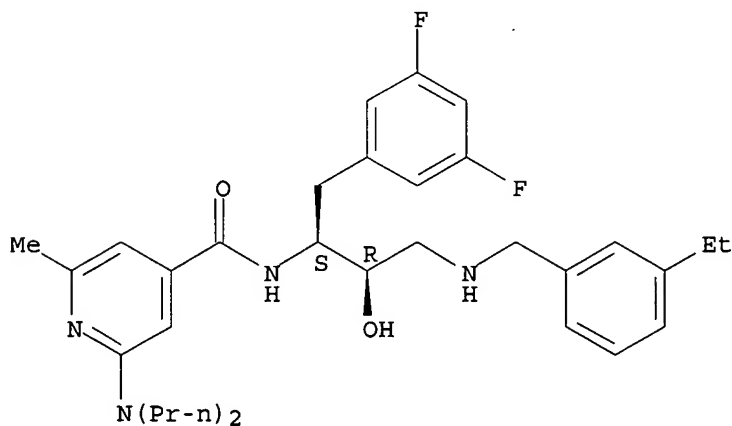
10/723,220



RN 527729-04-0 CAPLUS

CN 4-Pyridinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-(dipropylamino)-6-methyl-9CI] (CA INDEX NAME)

Absolute stereochemistry.

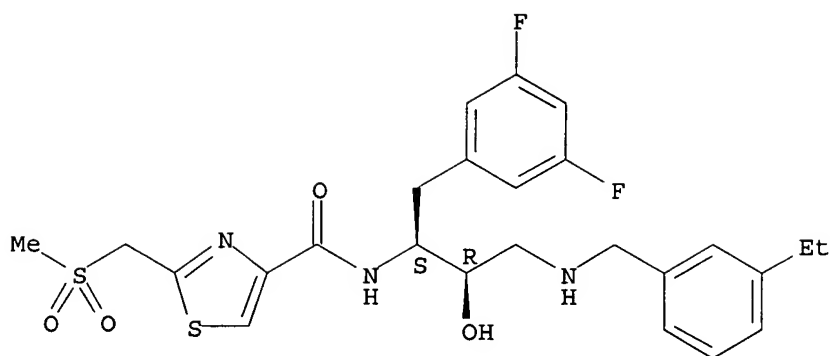


RN 527729-05-1 CAPLUS

CN 4-Thiazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[(methylsulfonyl)methyl]-9CI] (CA INDEX NAME)

Absolute stereochemistry.

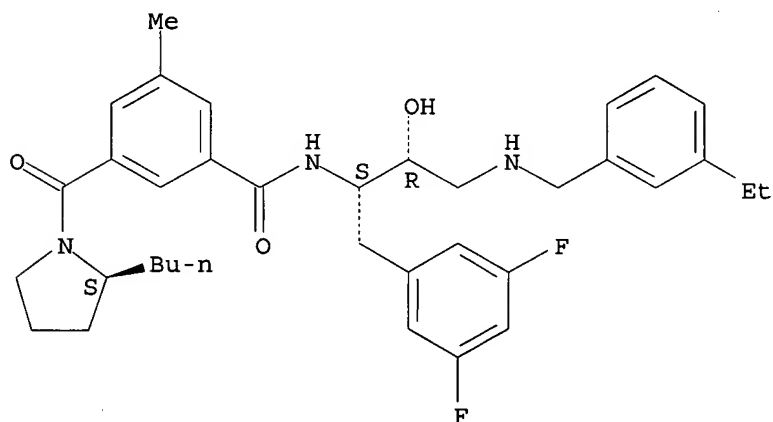
10/723,220



RN 527729-09-5 CAPLUS

CN Benzamide, 3-[[[(2S)-2-butyl-1-pyrrolidinyl]carbonyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

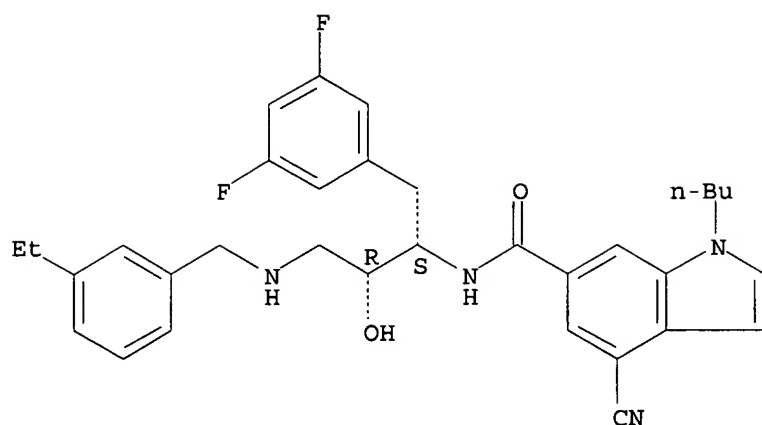


RN 527729-88-0 CAPLUS

CN 1H-Indole-6-carboxamide, 1-butyl-4-cyano-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

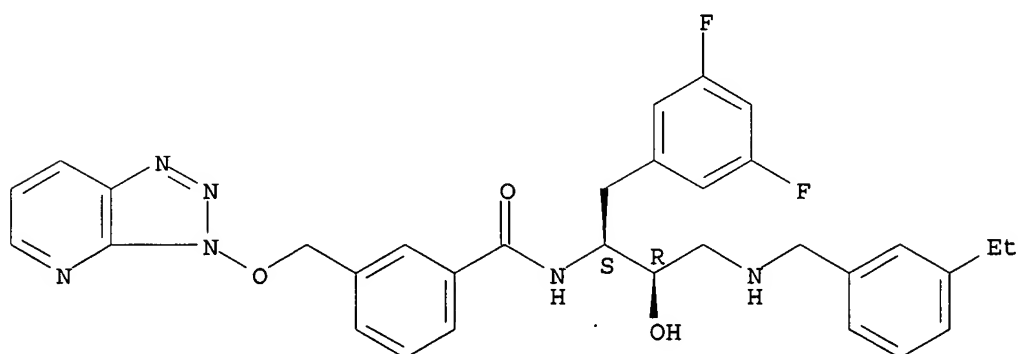
10/723,220



RN 527729-94-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(3H-1,2,3-triazolo[4,5-b]pyridin-3-yl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

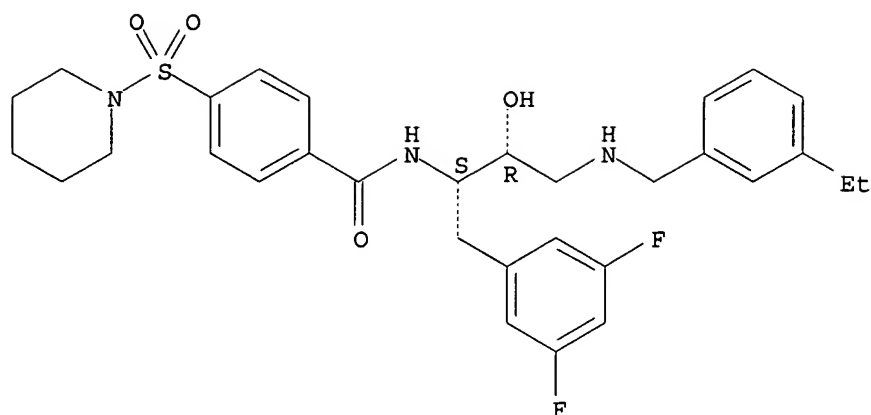


RN 527730-03-6 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(1-piperidinylsulfonyl)- (9CI) (CA INDEX NAME)

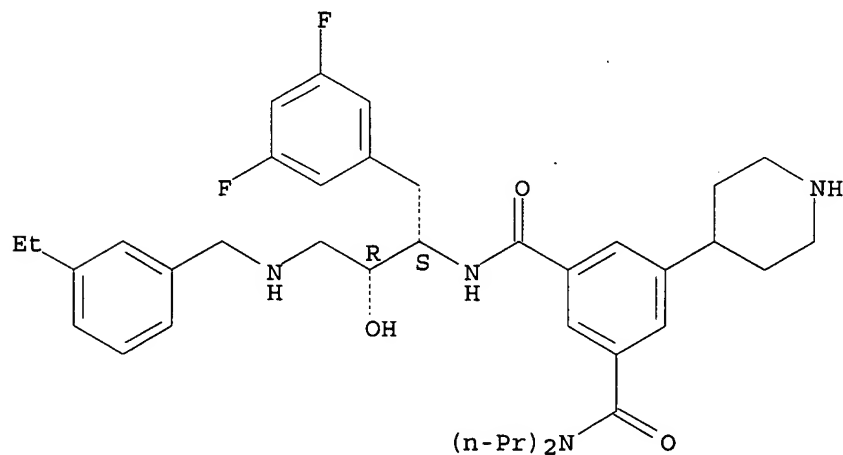
Absolute stereochemistry.

10/723,220



RN 527730-14-9 CAPLUS
 CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(4-piperidinyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

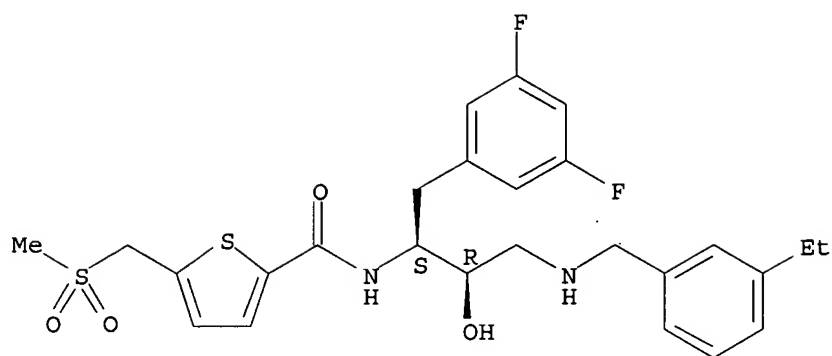
Absolute stereochemistry.



RN 527730-16-1 CAPLUS
 CN 2-Thiophenecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[(methylsulfonyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

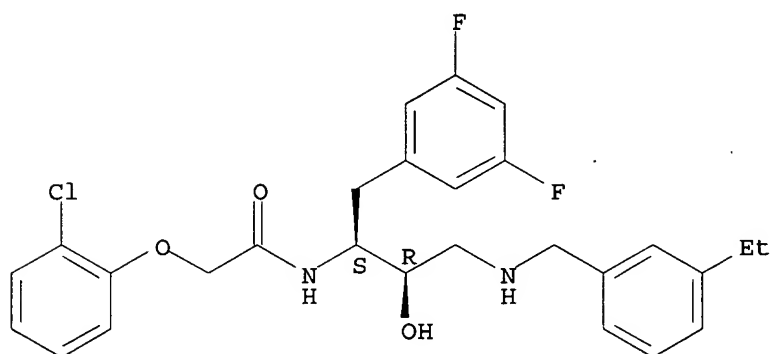
10/723,220



RN 527730-18-3 CAPLUS

CN Acetamide, 2-(2-chlorophenoxy)-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

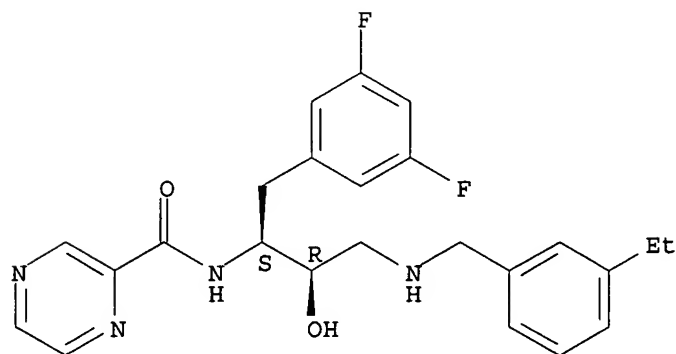
Absolute stereochemistry.



RN 527730-19-4 CAPLUS

CN Pyrazinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



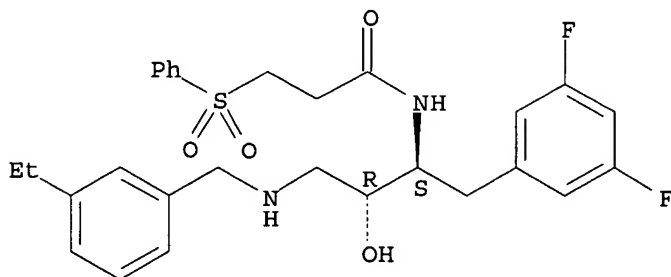
RN 527730-20-7 CAPLUS

CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

10/723,220

ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(phenylsulfonyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527730-27-4 CAPLUS

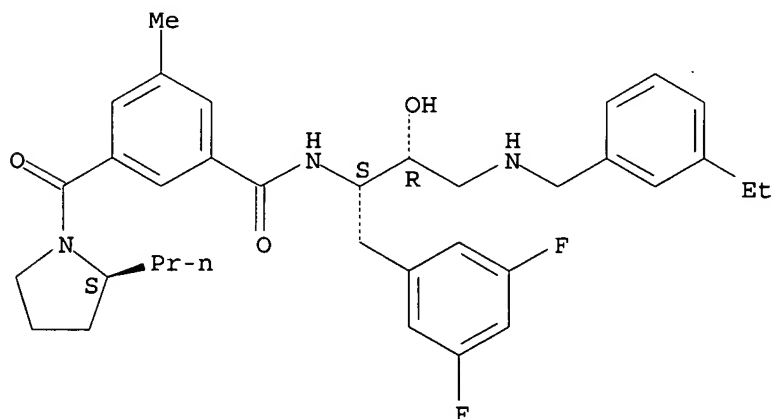
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-[[2S)-2-propyl-1-pyrrolidinyl]carbonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-26-3

CMF C35 H43 F2 N3 O3

Absolute stereochemistry.



CM 2

CRN 64-18-6

CMF C H2 O2

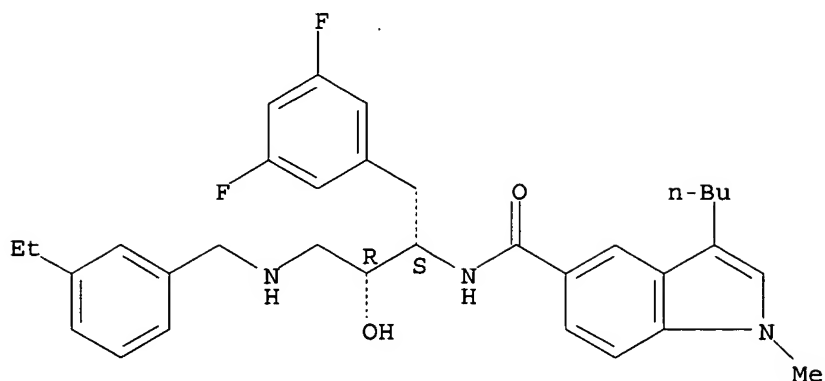
O=CH-OH

RN 527730-28-5 CAPLUS

CN 1H-Indole-5-carboxamide, 3-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-methyl- (9CI) (CA INDEX NAME)

10/723,220

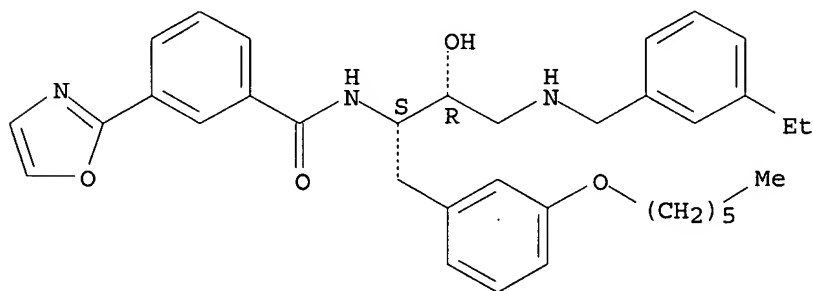
Absolute stereochemistry.



RN 527730-33-2 CAPLUS

CN Benzamide, N-[(1S,2R)-3-[[[(3-ethylphenyl)methyl]amino]-1-[[3-(hexyloxy)phenyl]methyl]-2-hydroxypropyl]-3-(2-oxazolyl)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527730-36-5 CAPLUS

CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(3-thiazolidinylsulfonyl)benzamide (1:1) (9CI) (CA INDEX NAME)

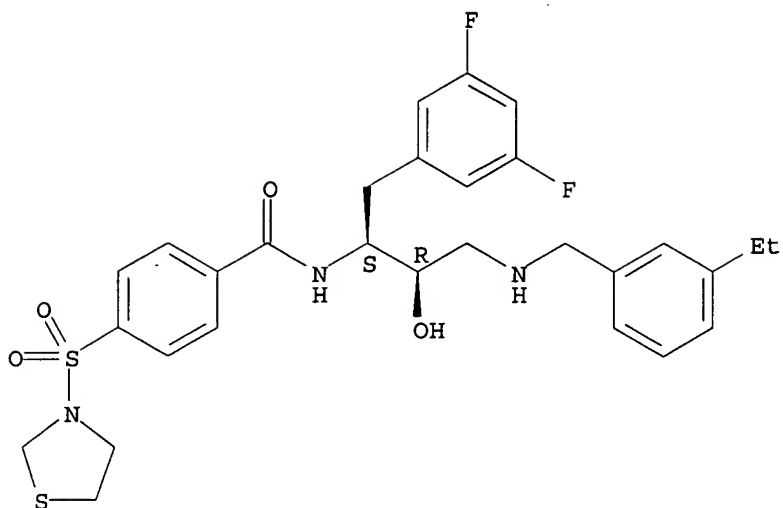
CM 1

CRN 527730-35-4

CMF C29 H33 F2 N3 O4 S2

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527730-38-7 CAPLUS

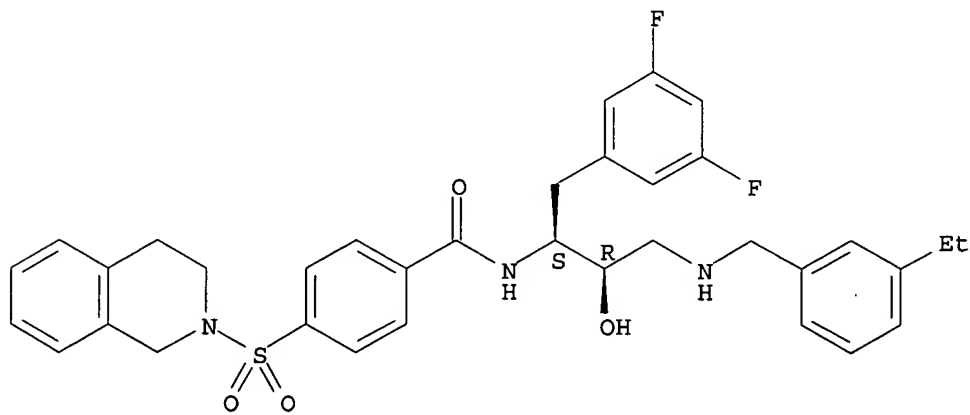
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(3,4-dihydro-2(1H)-isoquinolinyl)sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-37-6

CMF C35 H37 F2 N3 O4 S

Absolute stereochemistry.



10/723,220

CM 2

CRN 64-18-6

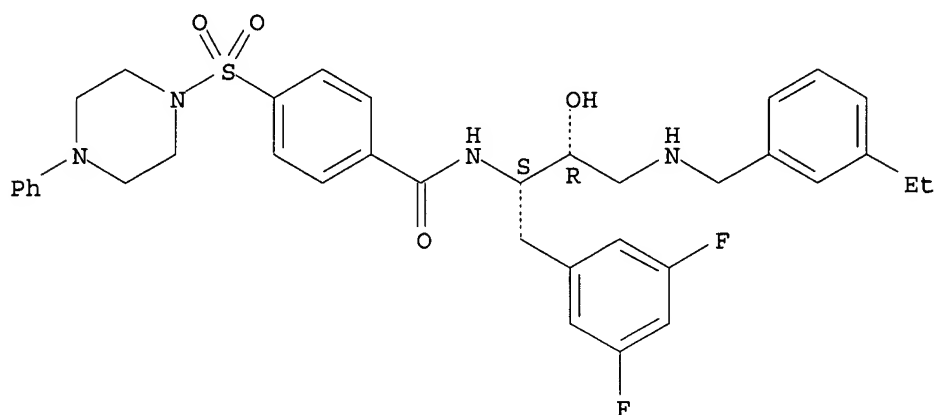
CMF C H2 O2

O=CH-OH

RN 527730-39-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(4-phenyl-1-piperazinyl)sulfonyl]- (9CI) (CA INDEX NAME)

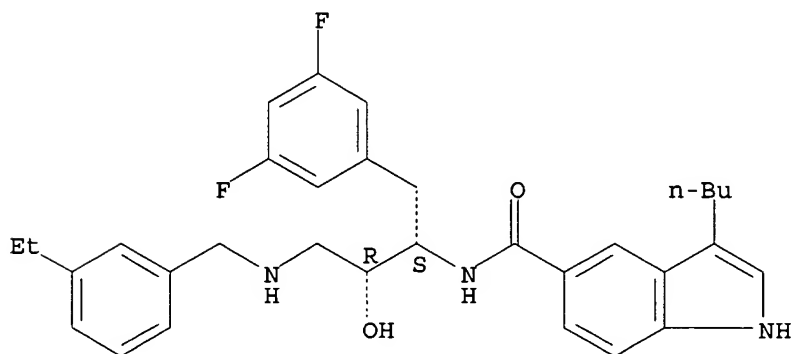
Absolute stereochemistry.



RN 527730-40-1 CAPLUS

CN 1H-Indole-5-carboxamide, 3-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

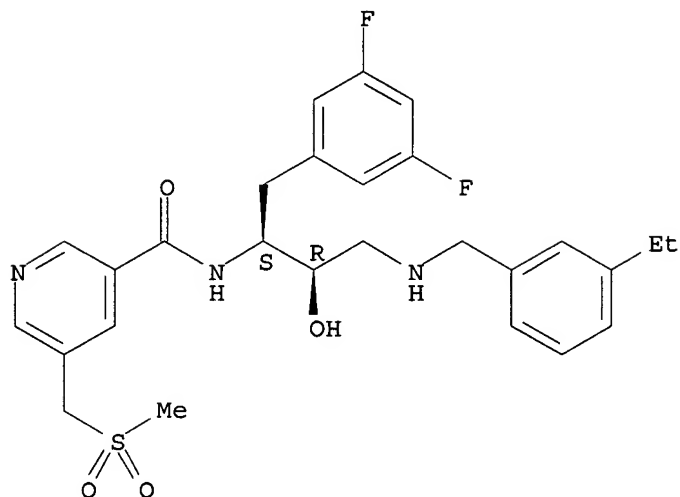


RN 527730-43-4 CAPLUS

CN 3-Pyridinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[(methanesulfonyl)methyl]- (9CI) (CA INDEX NAME)

10/723,220

Absolute stereochemistry.



RN 527730-51-4 CAPLUS

CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[4-(4-fluorophenyl)-1-piperazinyl]sulfonyl]benzamide (2:1) (9CI) (CA INDEX NAME)

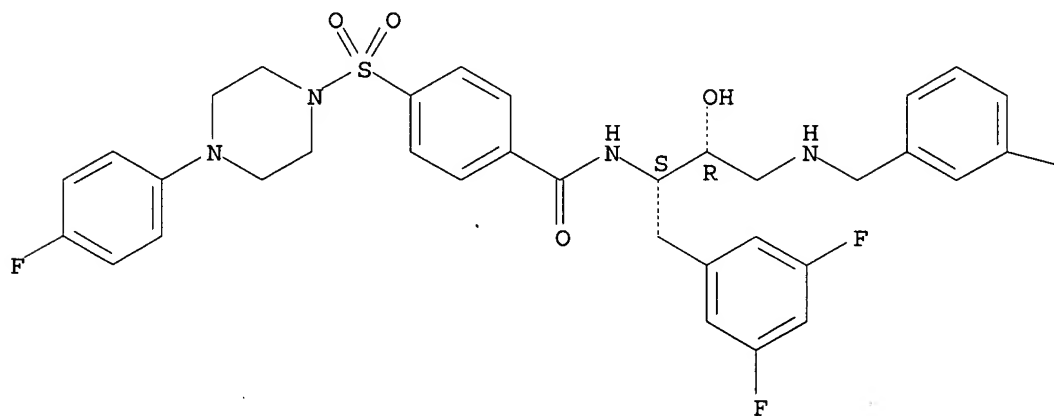
CM 1

CRN 527730-50-3

CMF C36 H39 F3 N4 O4 S

Absolute stereochemistry.

PAGE 1-A



Et

CM 2

CRN 64-18-6

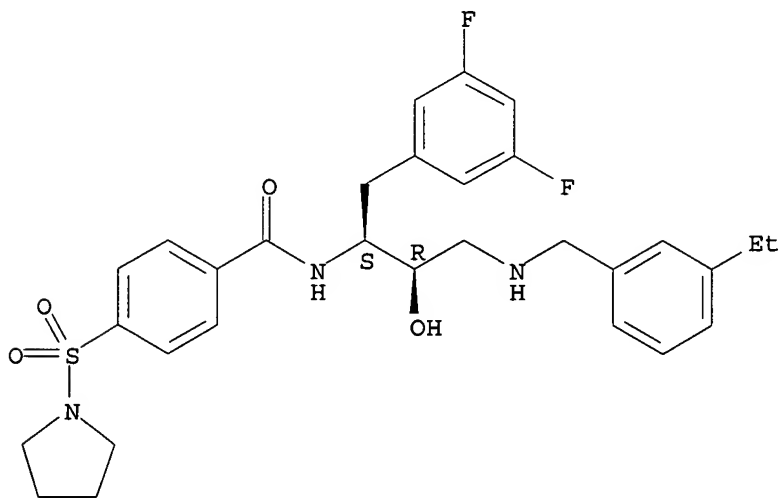
CMF C H2 O2

 $\text{O}=\text{CH}-\text{OH}$

RN 527730-52-5 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(1-pyrrolidinylsulfonyl)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527730-53-6 CAPLUS

CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(1-pyrrolidinylsulfonyl)benzamide (1:1) (9CI) (CA INDEX NAME)

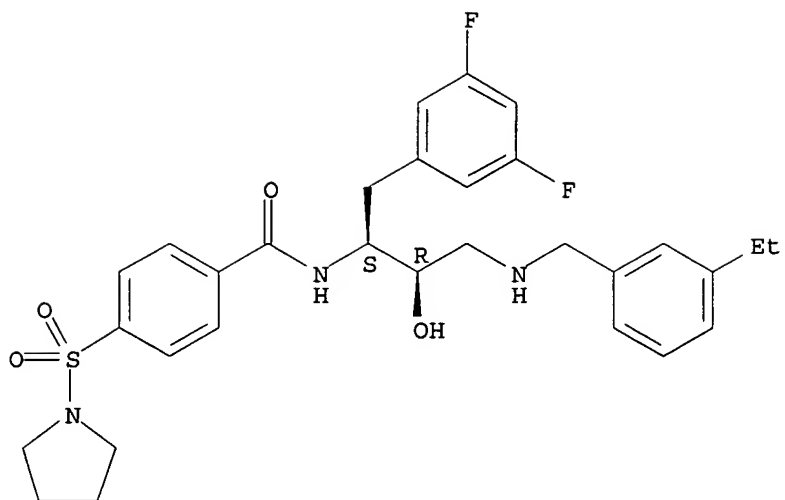
CM 1

CRN 527730-52-5

CMF C30 H35 F2 N3 O4 S

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527730-55-8 CAPLUS

CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[4-[3-(trifluoromethyl)phenyl]-1-piperazinyl]sulfonyl]benzamide (2:1) (9CI) (CA INDEX NAME)

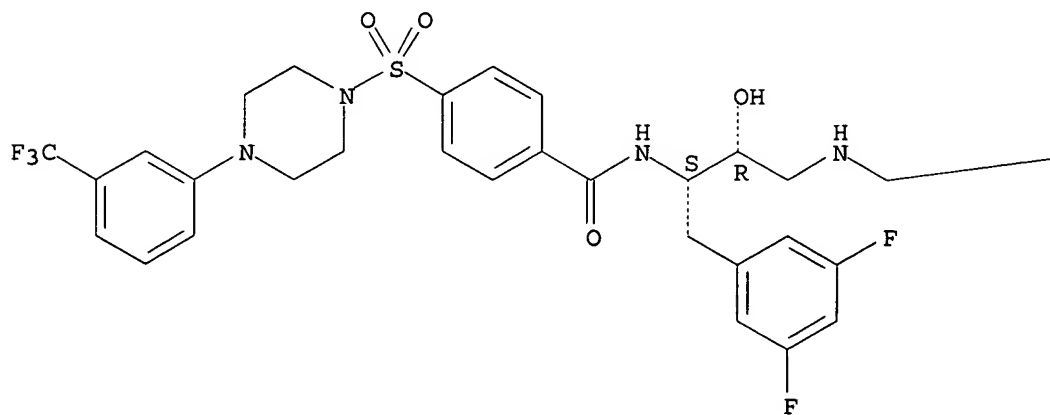
CM 1

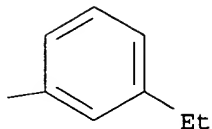
CRN 527730-54-7

CMF C37 H39 F5 N4 O4 S

Absolute stereochemistry.

PAGE 1-A

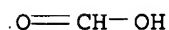




CM 2

CRN 64-18-6

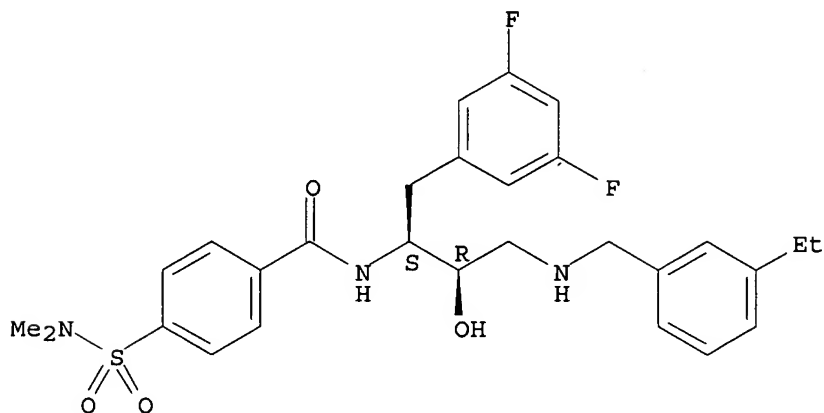
CMF C H2 O2



RN 527730-56-9 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(dimethylamino)sulfonyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527730-57-0 CAPLUS

CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(dimethylamino)sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

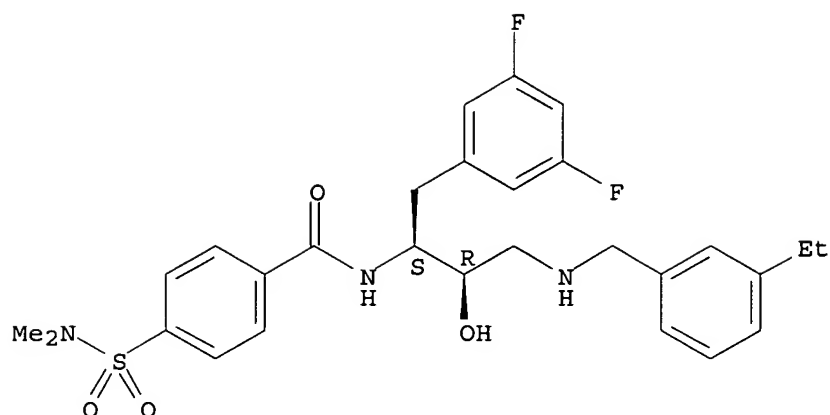
CM 1

CRN 527730-56-9

CMF C28 H33 F2 N3 O4 S

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

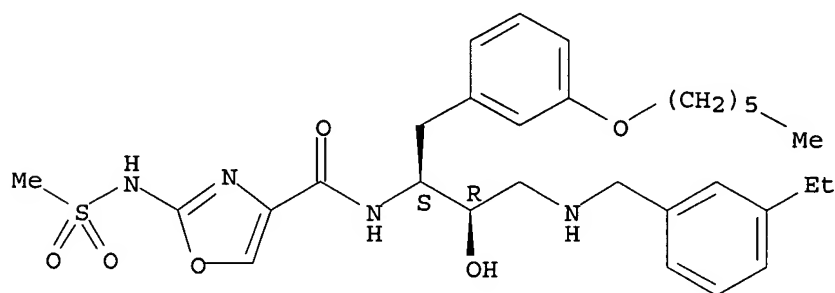
CMF C H₂ O₂

O=CH-OH

RN 527730-58-1 CAPLUS

CN 4-Oxazolecaboxamide, N-[(1S,2R)-3-[[3-(3-ethylphenyl)methyl]amino]-1-[[3-(hexyloxy)phenyl]methyl]-2-hydroxypropyl]-2-[(methylsulfonyl)amino]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

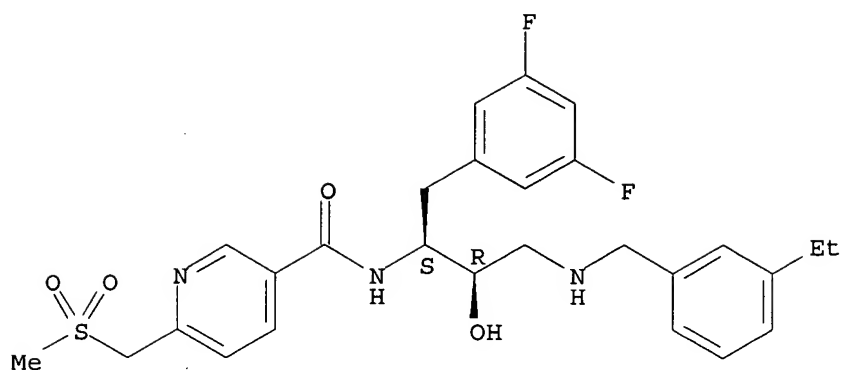


RN 527730-59-2 CAPLUS

CN 3-Pyridinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-6-[(methylsulfonyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

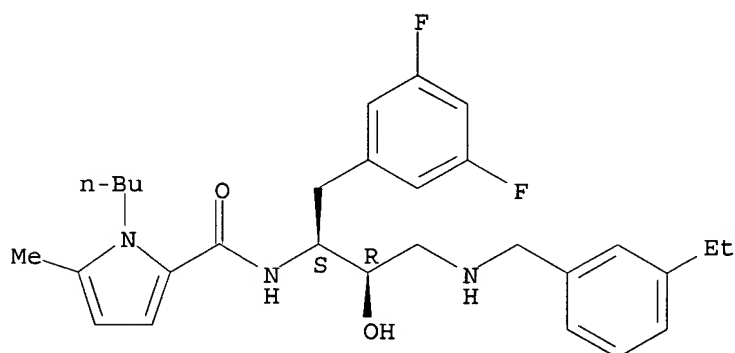
10/723,220



RN 527730-61-6 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

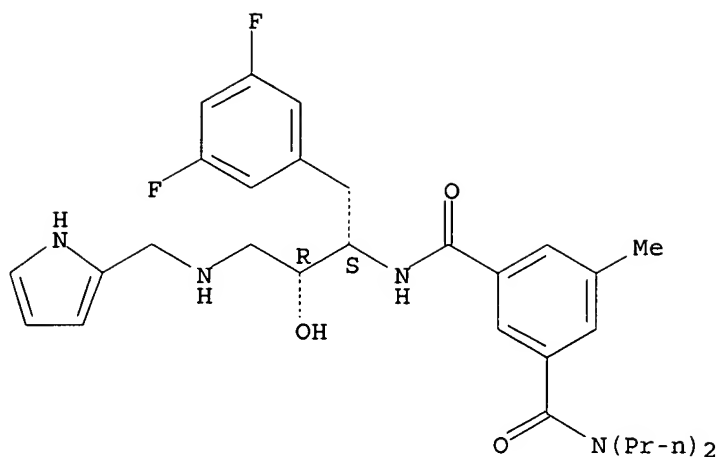


RN 527730-62-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1H-pyrrol-2-ylmethyl)amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

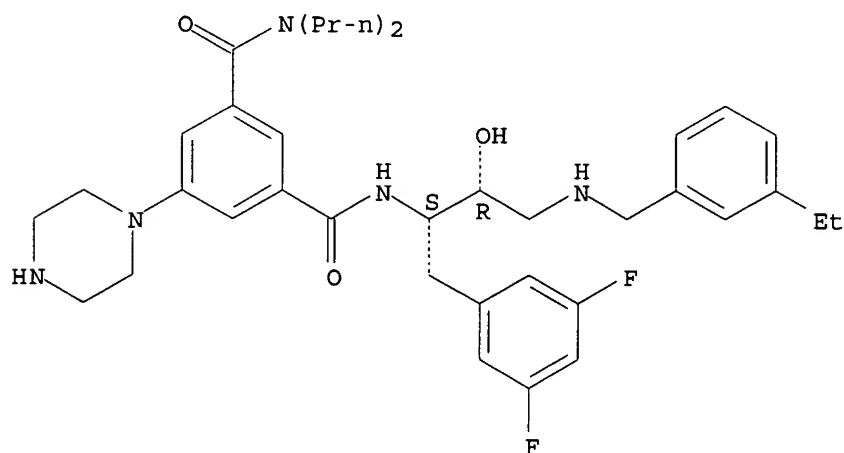
10/723,220



RN 527730-63-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(1-piperazinyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527730-71-8 CAPLUS

CN Formic acid, compd. with 4-[[[(4-chlorophenyl)methylamino]sulfonyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]benzamide (1:1) (9CI) (CA INDEX NAME)

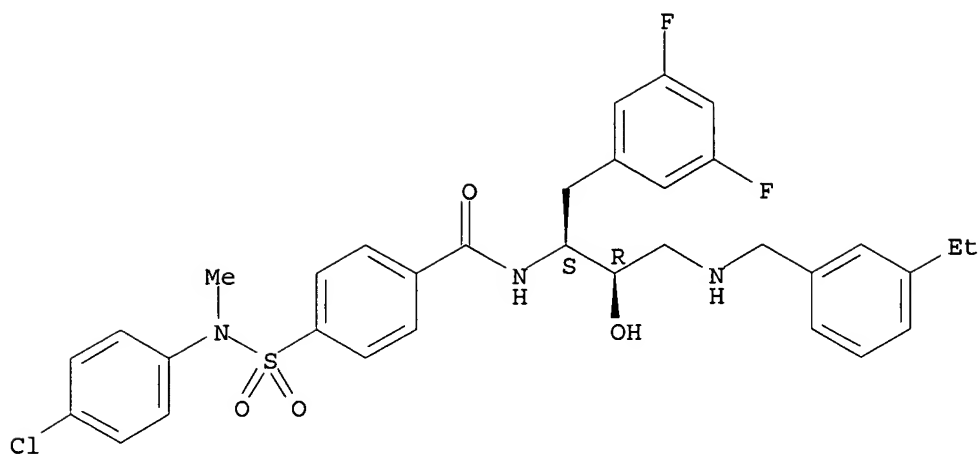
CM 1

CRN 527730-70-7

CMF C33 H34 Cl F2 N3 O4 S

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527730-73-0 CAPLUS

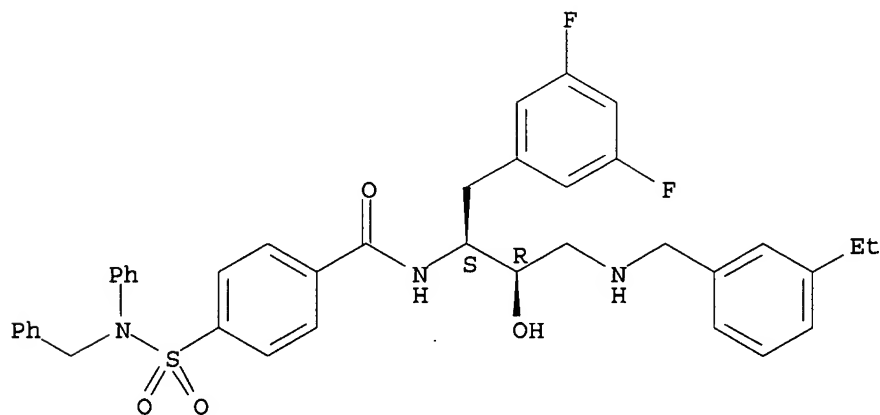
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[phenyl(phenylmethyl)amino]sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-72-9

CMF C39 H39 F2 N3 O4 S

Absolute stereochemistry.



CM 2

10/723,220

CRN 64-18-6
CMF C H2 O2

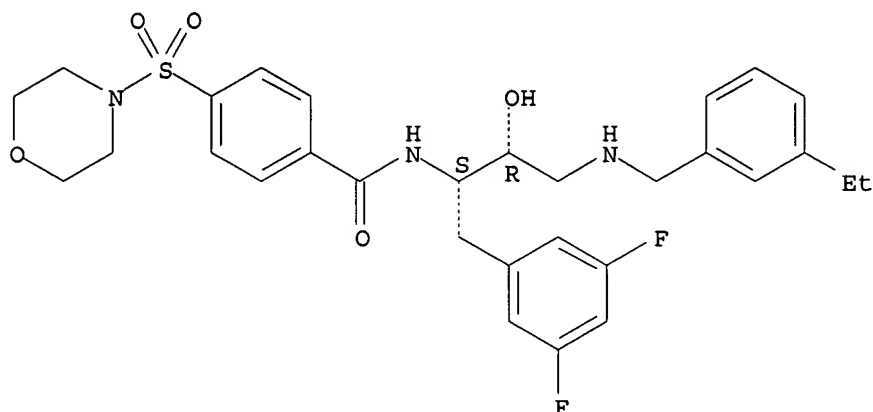
O=CH-OH

RN 527730-75-2 CAPLUS
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-(4-morpholinylsulfonyl)benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-74-1
CMF C30 H35 F2 N3 O5 S

Absolute stereochemistry.



CM 2

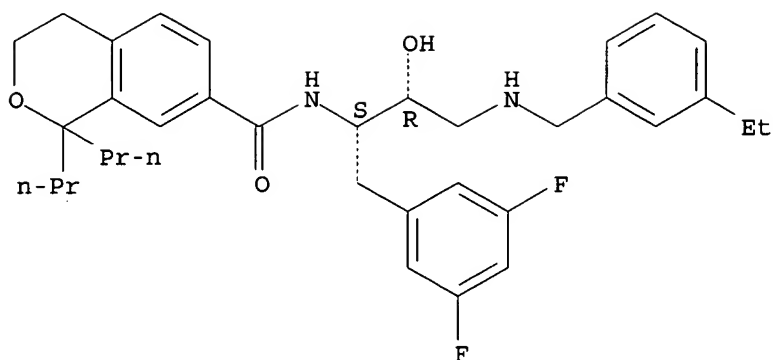
CRN 64-18-6
CMF C H2 O2

O=CH-OH

RN 527730-77-4 CAPLUS
CN 1H-2-Benzopyran-7-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3,4-dihydro-1,1-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220



RN 527730-79-6 CAPLUS

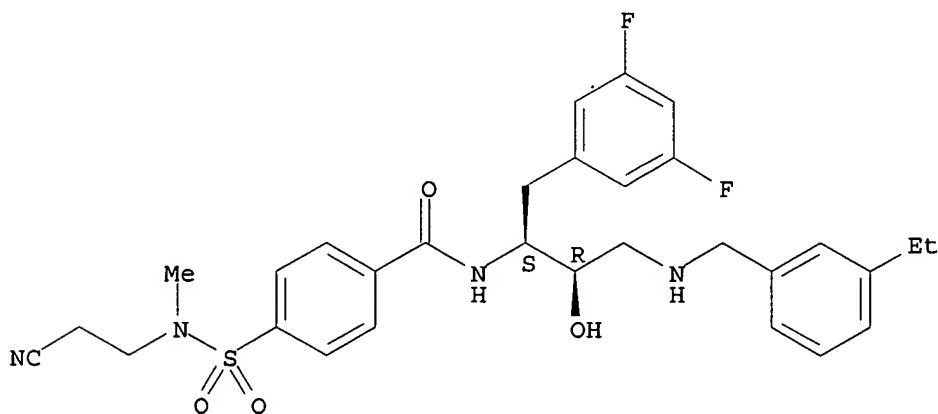
CN Formic acid, compd. with 4-[[[(2-cyanoethyl)methylamino]sulfonyl]-N-
[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-
hydroxypropyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-78-5

CMF C30 H34 F2 N4 O4 S

Absolute stereochemistry.



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527730-81-0 CAPLUS

CN Formic acid, compd. with 4-[(cyclohexylmethylamino)sulfonyl]-N-[(1S,2R)-1-
[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-
hydroxypropyl]benzamide (1:1) (9CI) (CA INDEX NAME)

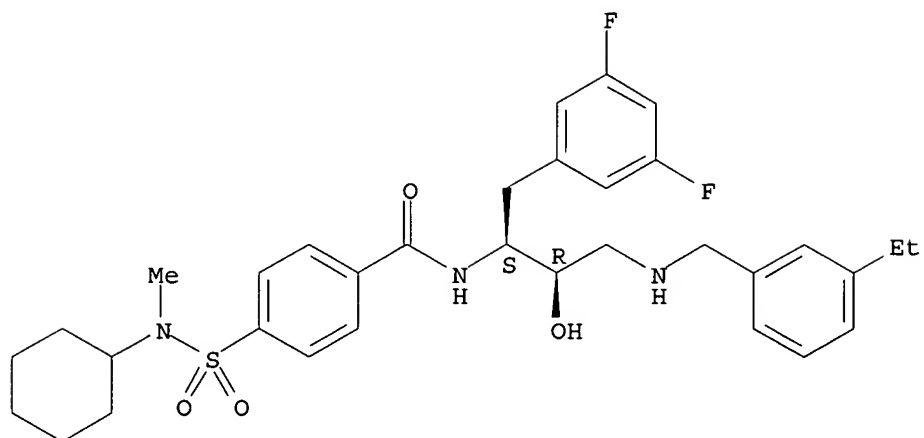
10/723,220

CM 1

CRN 527730-80-9

CMF C33 H41 F2 N3 O4 S

Absolute stereochemistry.



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527730-83-2 CAPLUS

CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[methyl[2-(2-pyridinyl)ethyl]amino]sulfonyl]benzamide (2:1) (9CI) (CA INDEX NAME)

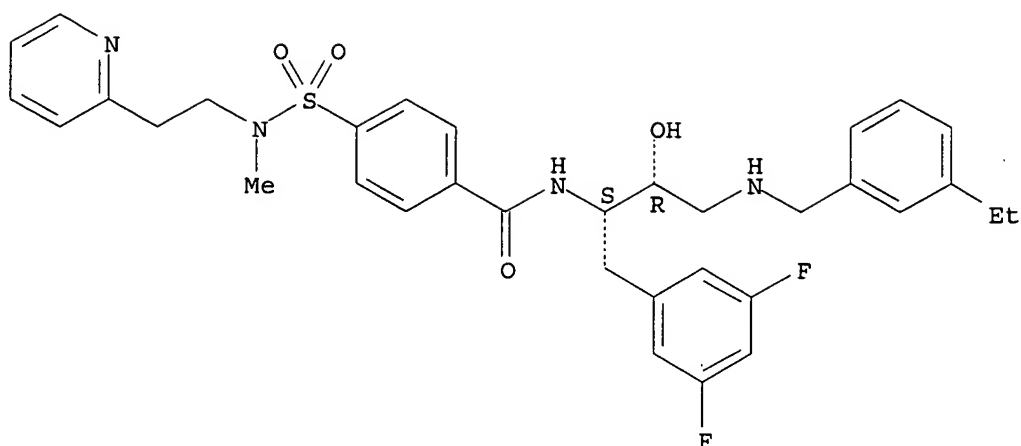
CM 1

CRN 527730-82-1

CMF C34 H38 F2 N4 O4 S

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527730-85-4 CAPLUS

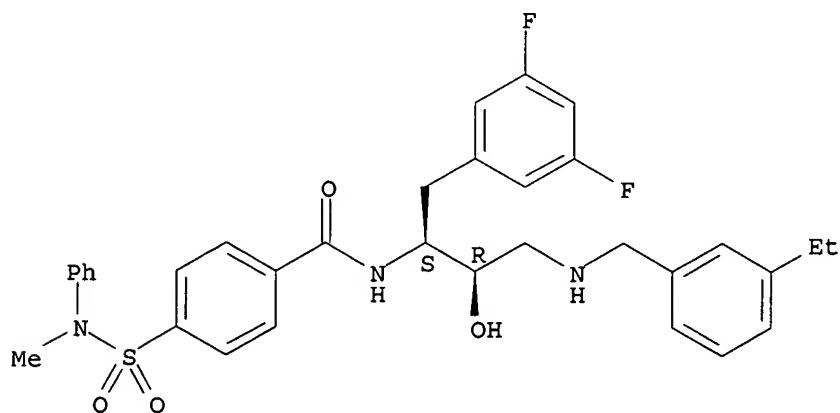
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(methylphenylamino)sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-84-3

CMF C33 H35 F2 N3 O4 S

Absolute stereochemistry.



CM 2

10/723,220

CRN 64-18-6
CMF C H2 O2

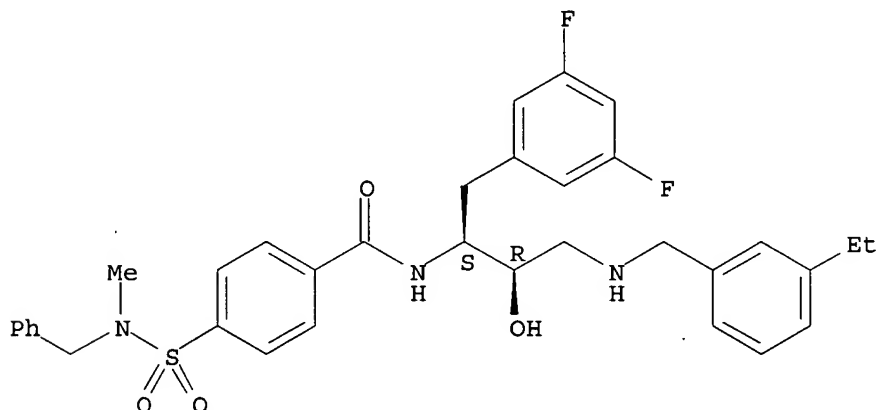
O=CH-OH

RN 527730-87-6 CAPLUS
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[methyl(phenylmethyl)amino]sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-86-5
CMF C34 H37 F2 N3 O4 S

Absolute stereochemistry.



CM 2

CRN 64-18-6
CMF C H2 O2

O=CH-OH

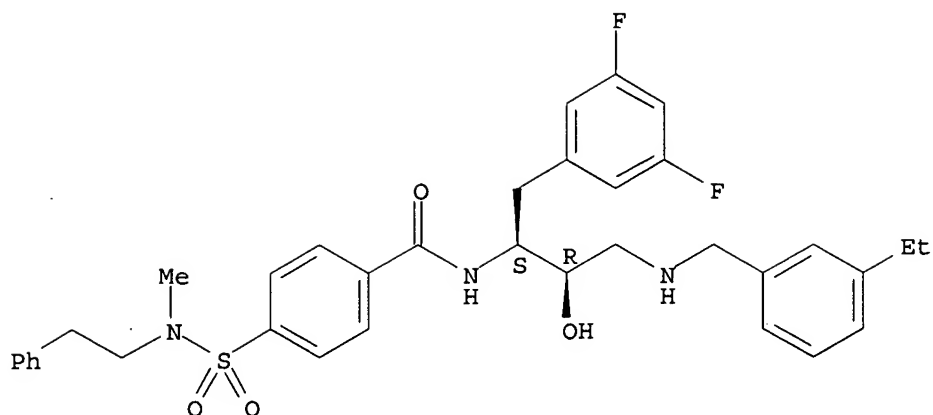
RN 527730-90-1 CAPLUS
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[methyl(2-phenylethyl)amino]sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-89-8
CMF C35 H39 F2 N3 O4 S

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527730-92-3 CAPLUS

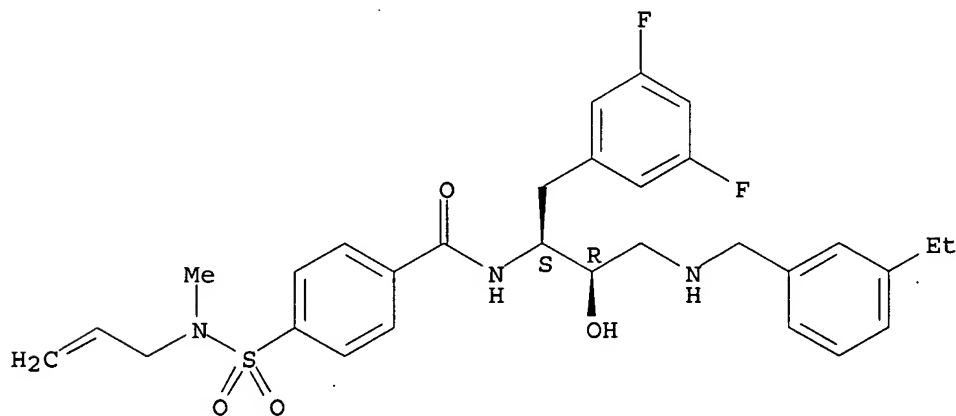
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(methyl-2-propenylamino)sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-91-2

CMF C30 H35 F2 N3 O4 S

Absolute stereochemistry.



CM 2

10/723,220

CRN 64-18-6
CMF C H2 O2

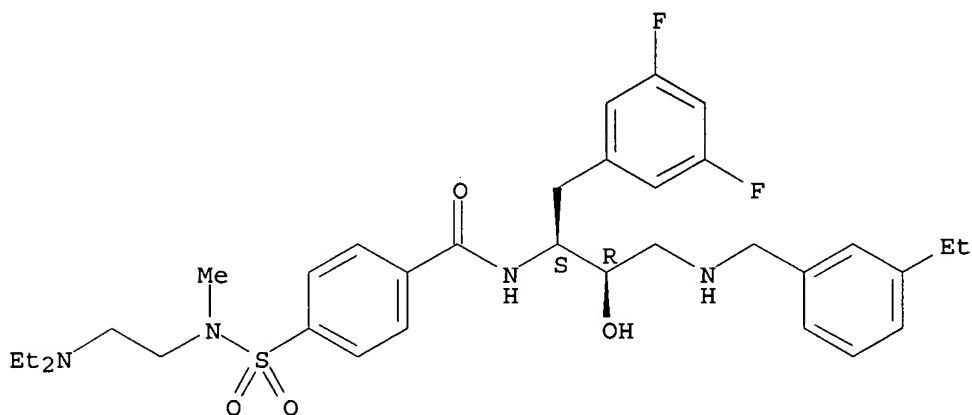
O=CH-OH

RN 527730-94-5 CAPLUS
CN Formic acid, compd. with 4-[[[2-(diethylamino)ethyl]methylamino]sulfonyl]-
N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-
2-hydroxypropyl]benzamide (2:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-93-4
CMF C33 H44 F2 N4 O4 S

Absolute stereochemistry.



CM 2

CRN 64-18-6
CMF C H2 O2

O=CH-OH

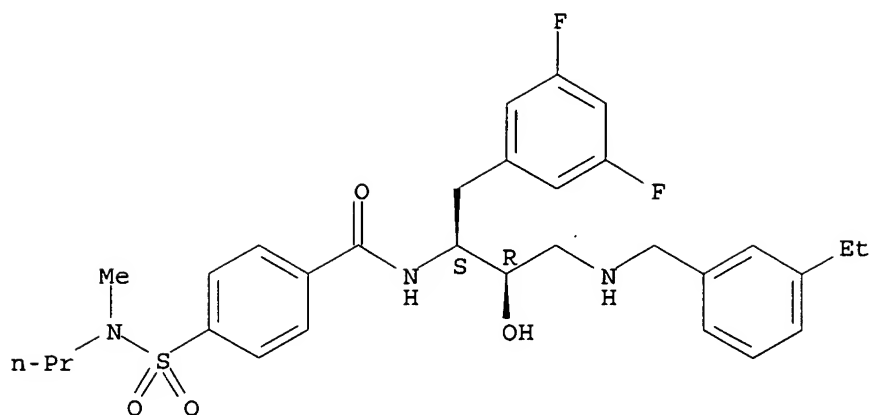
RN 527730-96-7 CAPLUS
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(methylpropylamino)sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-95-6
CMF C30 H37 F2 N3 O4 S

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527730-98-9 CAPLUS

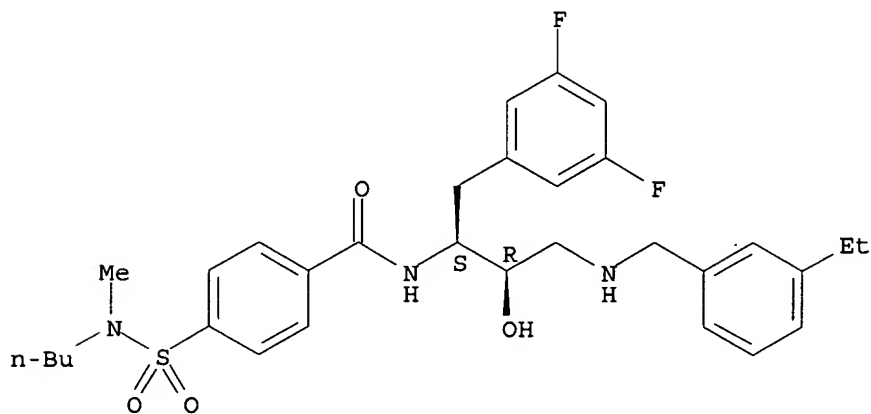
CN Formic acid, compd. with 4-[(butylmethylamino)sulfonyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-97-8

CMF C31 H39 F2 N3 O4 S

Absolute stereochemistry.



CM 2

10/723,220

CRN 64-18-6
CMF C H2 O2

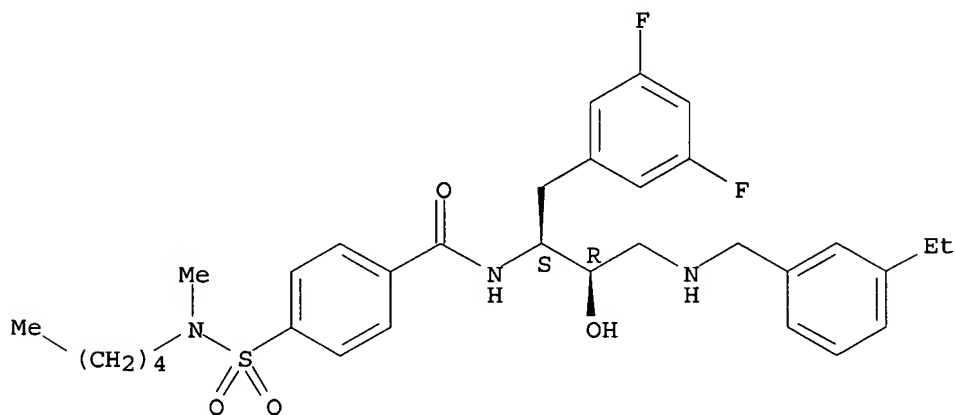
O=CH-OH

RN 527731-00-6 CAPLUS
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(methylpentylamino)sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527730-99-0
CMF C32 H41 F2 N3 O4 S

Absolute stereochemistry.



CM 2

CRN 64-18-6
CMF C H2 O2

O=CH-OH

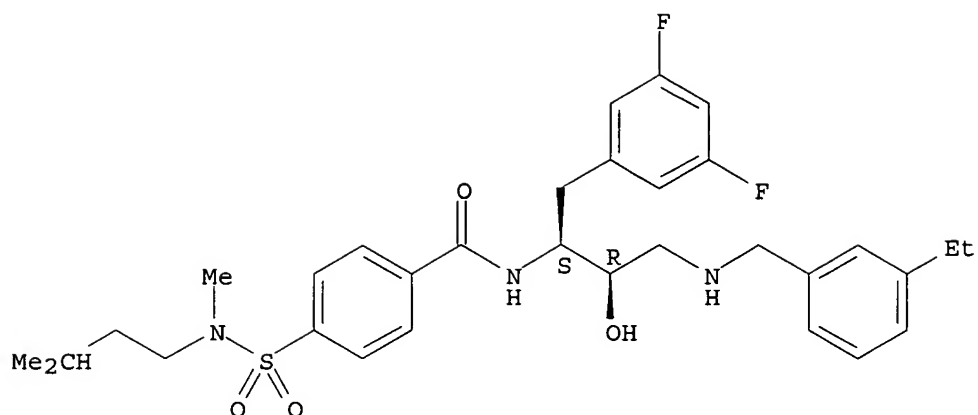
RN 527731-03-9 CAPLUS
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[methyl(3-methylbutyl)amino]sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527731-02-8
CMF C32 H41 F2 N3 O4 S

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527731-06-2 CAPLUS

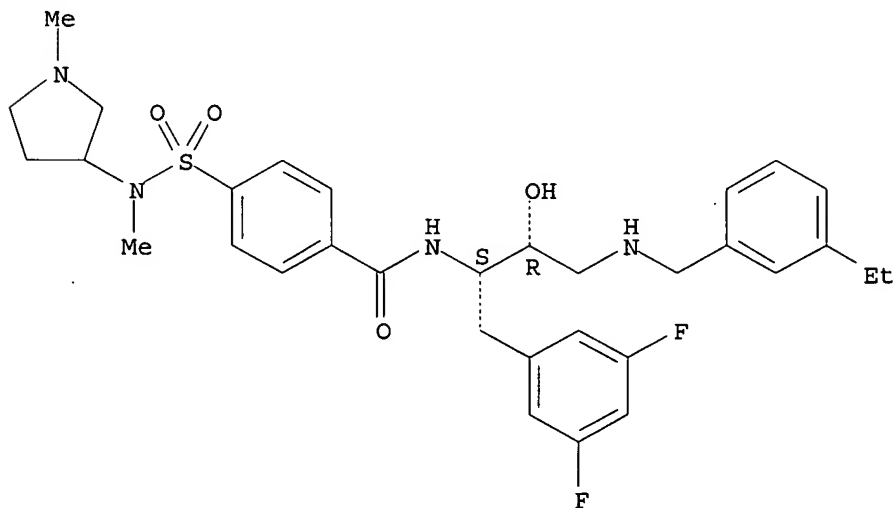
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[methyl(1-methyl-3-pyrrolidinyl)amino]sulfonyl]benzamide (2:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527731-05-1

CMF C32 H40 F2 N4 O4 S

Absolute stereochemistry.



10/723,220

CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527731-18-6 CAPLUS

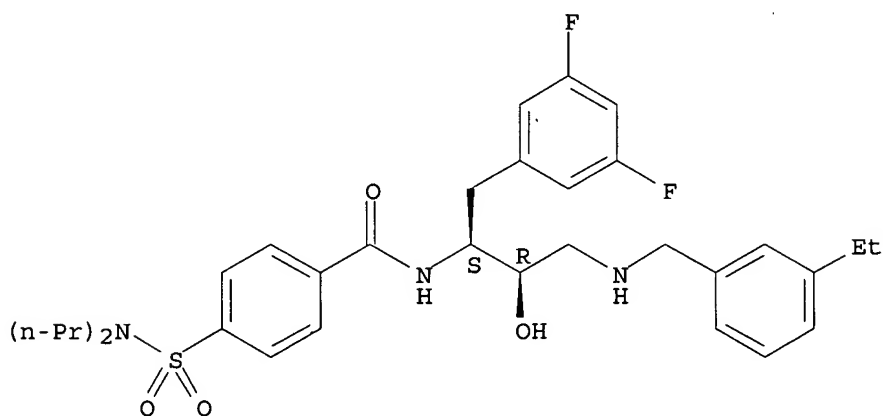
CN Formic acid, compd. with N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(dipropylamino)sulfonyl]benzamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 527731-17-5

CMF C32 H41 F2 N3 O4 S

Absolute stereochemistry.



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 527731-21-1 CAPLUS

CN Formic acid, compd. with 4-[(diethylamino)sulfonyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]benzamide (1:1) (9CI) (CA INDEX NAME)

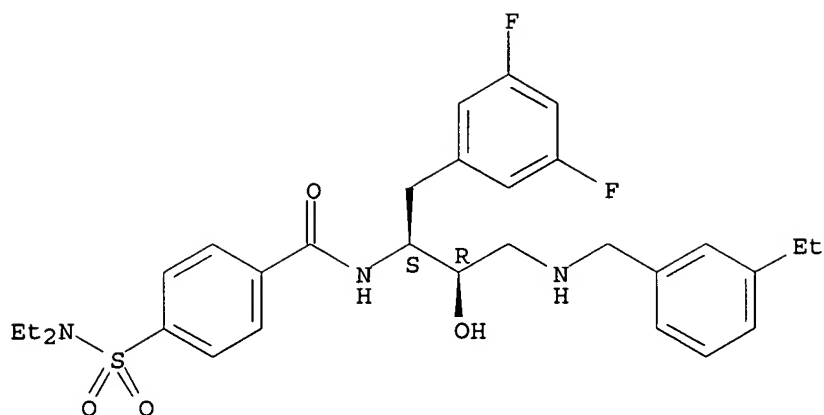
CM 1

CRN 527731-20-0

CMF C30 H37 F2 N3 O4 S

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

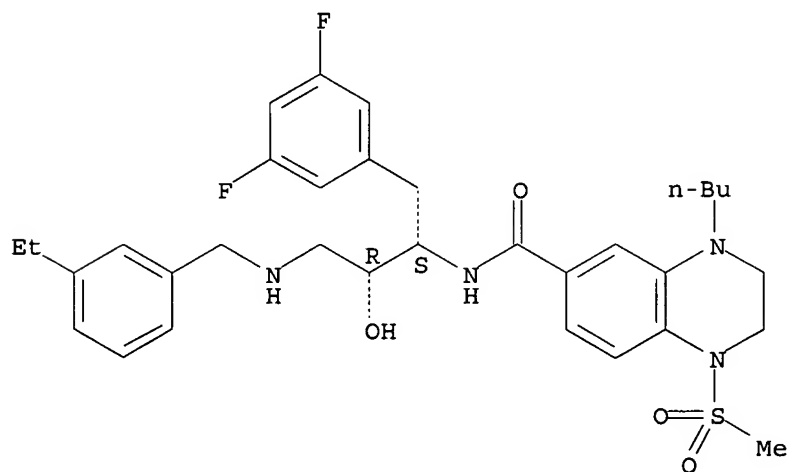
CMF C H2 O2

O=CH-OH

RN 527731-23-3 CAPLUS

CN 6-Quinoxalinecarboxamide, 4-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1,2,3,4-tetrahydro-1-(methylsulfonyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

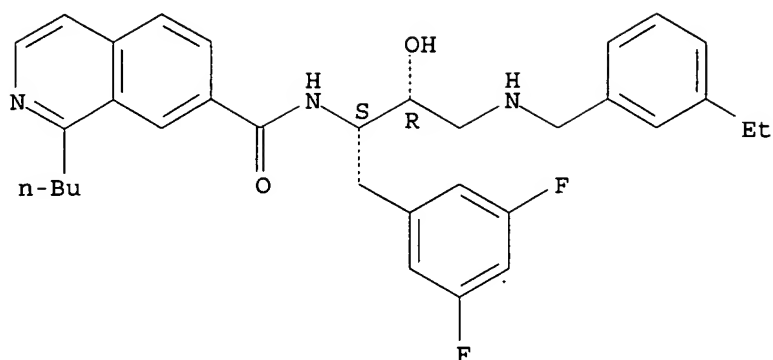


RN 527731-25-5 CAPLUS

CN 7-Isoquinolinecarboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

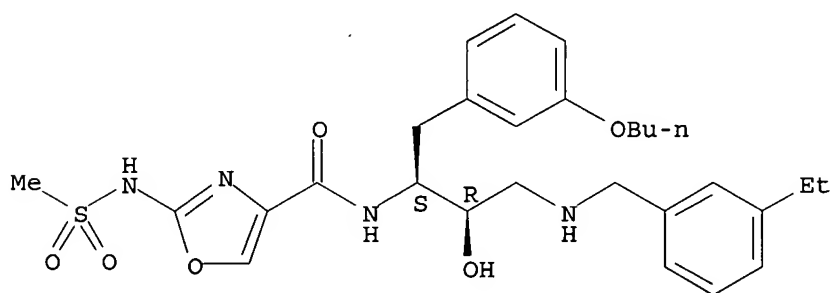
10/723,220



RN 527731-44-8 CAPLUS

CN 4-Oxazolecaboxamide, N-[(1S,2R)-1-[(3-butoxyphenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-[(methylsulfonyl)amino]-(9CI) (CA INDEX NAME)

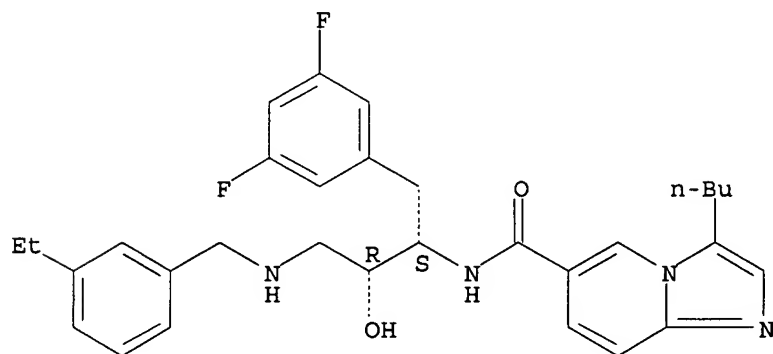
Absolute stereochemistry.



RN 527731-46-0 CAPLUS

CN Imidazo[1,2-a]pyridine-6-carboxamide, 3-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

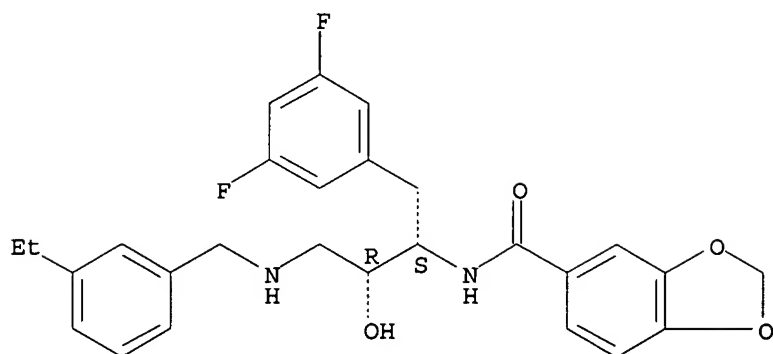


RN 527731-49-3 CAPLUS

CN 1,3-Benzodioxole-5-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-(9CI) (CA INDEX NAME)

10/723,220

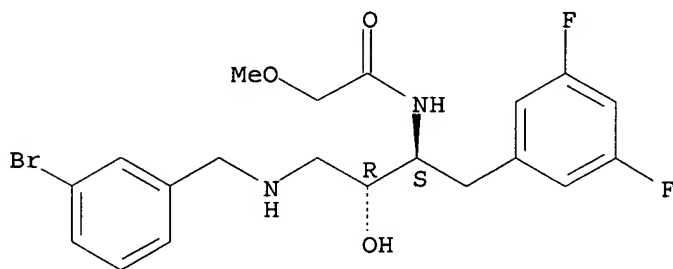
Absolute stereochemistry.



RN 527731-63-1 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[[3-bromophenyl)methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-2-methoxy- (9CI) (CA INDEX NAME)

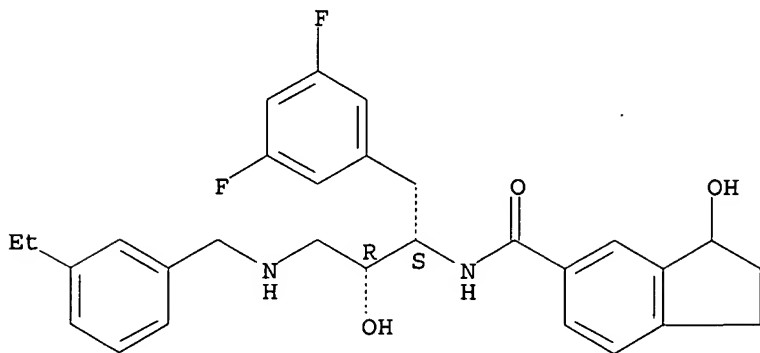
Absolute stereochemistry.



RN 527731-66-4 CAPLUS

CN 1H-Indene-5-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,3-dihydro-3-hydroxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527731-80-2 CAPLUS

CN 4-Pyridinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[1-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,3-dihydro-3-hydroxy- (9CI) (CA INDEX NAME)

ethynylphenyl)cyclopropyl] amino]-2-hydroxypropyl]-2-(dipropylamino)- (9CI)
(CA INDEX NAME)

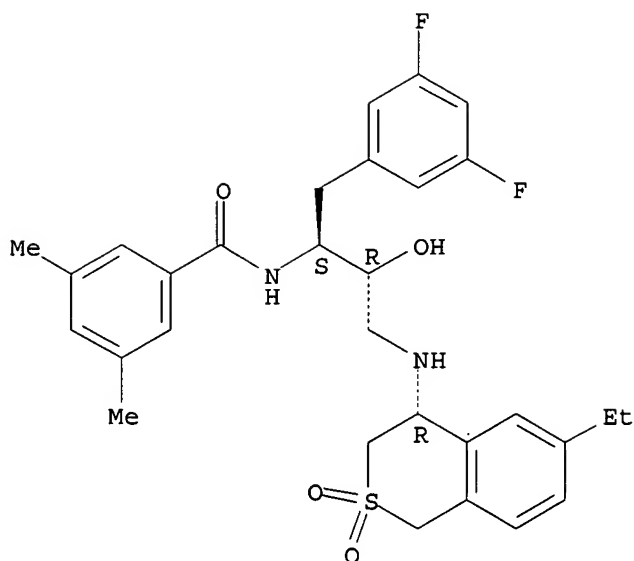
1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[4-[(dimethylamino)methyl]-2-pyridinyl]cyclopropyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

CN(C)CC1=CC=C(C2=CC=CC=C2N1)CC3(S(=O)(=O)C(=O)C4=CC=C(C5=CC=CC=C5C4=O)C6=CC=CC=C6N7C=CC=CC=C7O3)C(F)(F)C8=CC=CC=C8F

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(4R)-6-ethyl-3,4-dihydro-2,2-dioxido-1H-2-benzothiopyran-4-yl]amino]-2-hydroxypropyl]-3,5-dimethyl- (9CI) (CA INDEX NAME)

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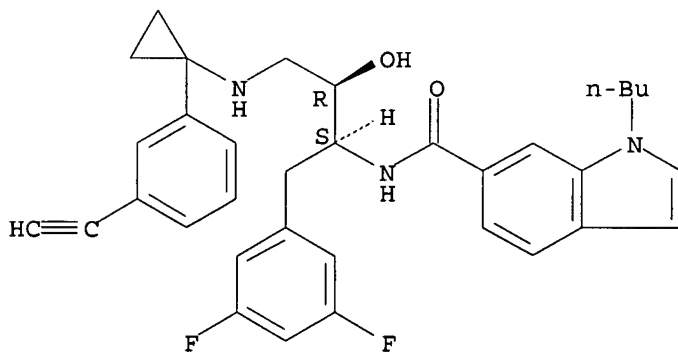
10/723,220



RN 527731-88-0 CAPLUS

CN 1H-Indole-6-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

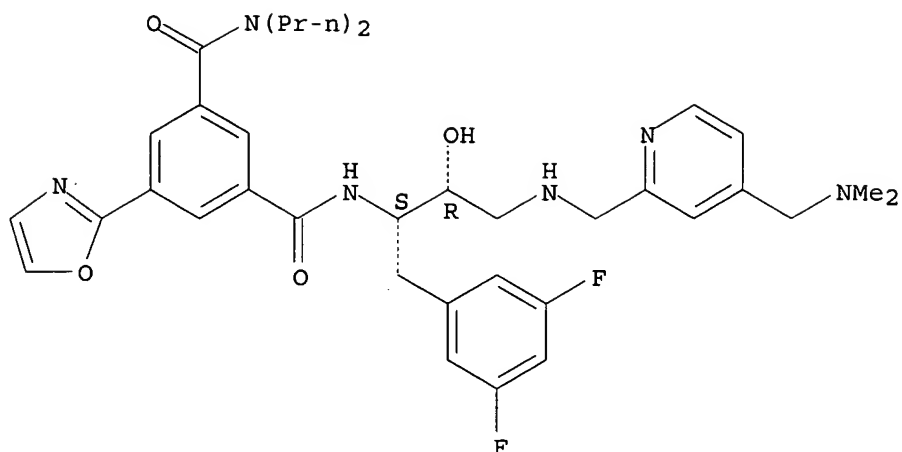


RN 527731-89-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[4-[(dimethylamino)methyl]-2-pyridinyl]methyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

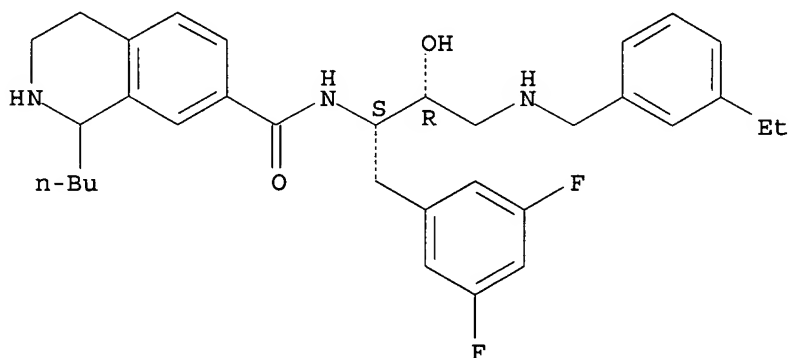
10/723,220



RN 527731-94-8 CAPLUS

CN 7-Isoquinolinecarboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

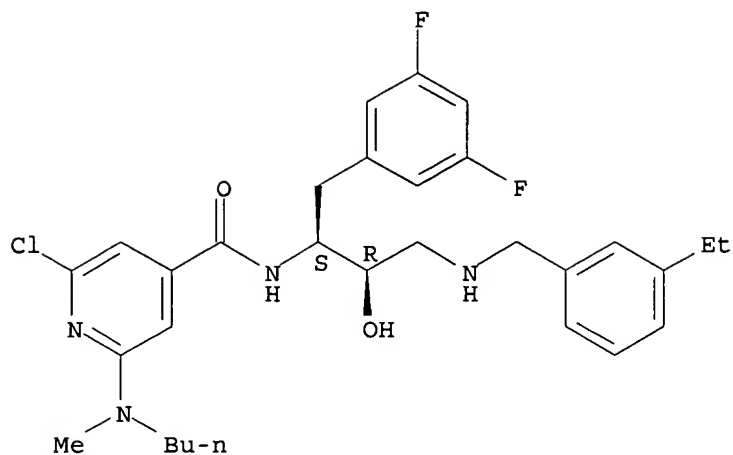


RN 527732-32-7 CAPLUS

CN 4-Pyridinecarboxamide, 2-(butylmethylamino)-6-chloro-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

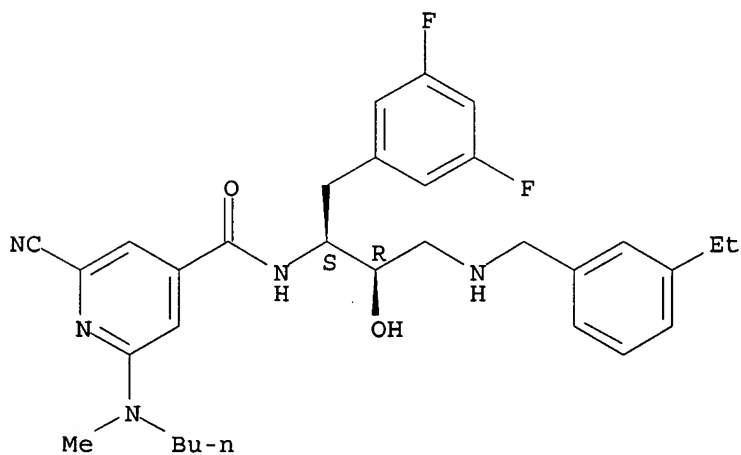
10/723,220



RN 527732-33-8 CAPLUS

CN 4-Pyridinecarboxamide, 2-(butylmethylamino)-6-cyano-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

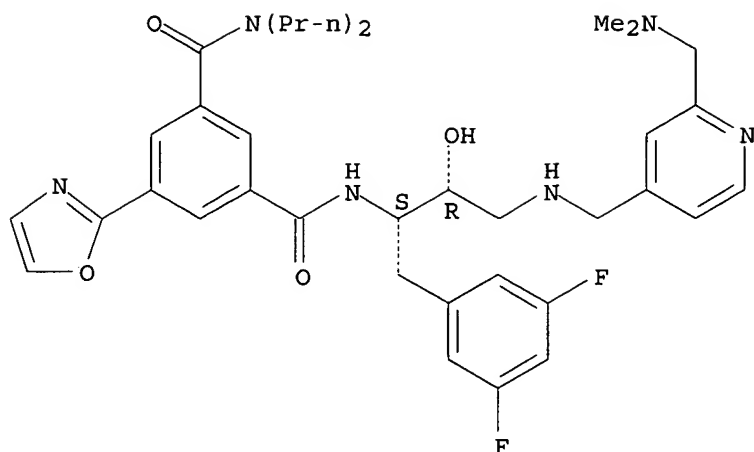


RN 527732-34-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2-[(dimethylamino)methyl]-4-pyridinyl]methyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

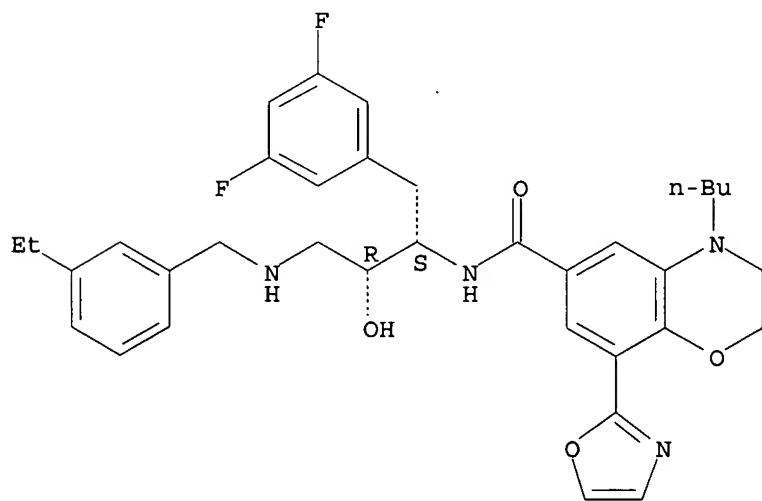
10/723,220



RN 527732-35-0 CAPLUS

CN 2H-1,4-Benzoxazine-6-carboxamide, 4-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3,4-dihydro-8-(2-oxazolyl)-(9CI) (CA INDEX NAME)

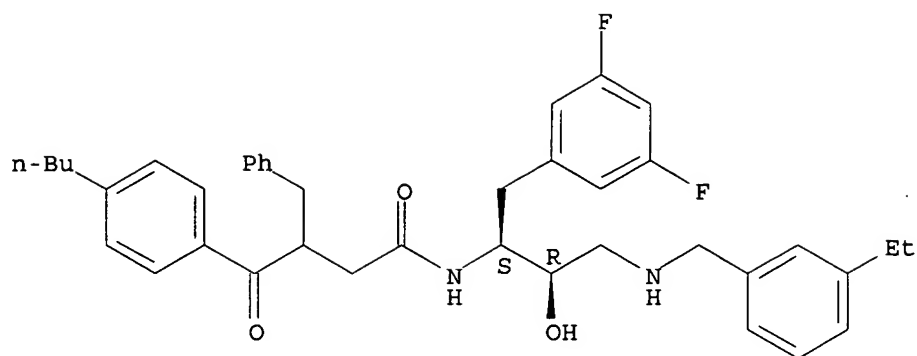
Absolute stereochemistry.



RN 527732-37-2 CAPLUS

CN Benzenebutanamide, 4-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-γ-oxo-β-(phenylmethyl)-(9CI) (CA INDEX NAME)

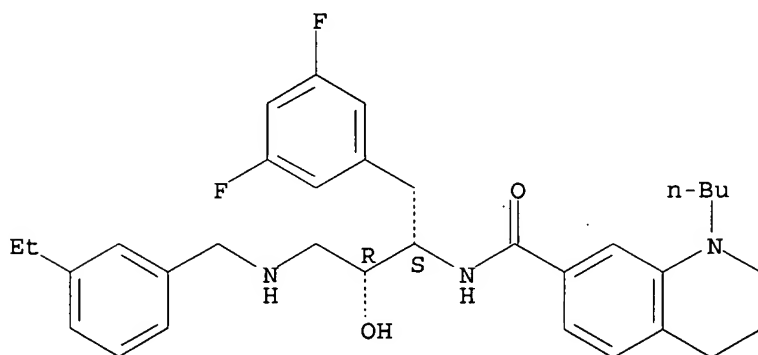
Absolute stereochemistry.



RN 527732-42-9 CAPLUS

CN 7-Quinolinecarboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)

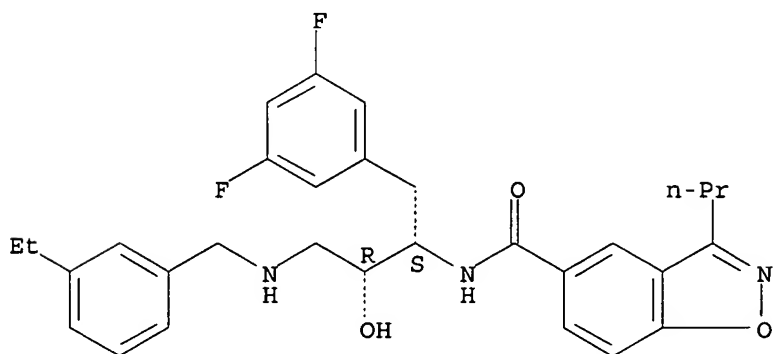
Absolute stereochemistry.



RN 527732-44-1 CAPLUS

CN 1,2-Benzisoxazole-5-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

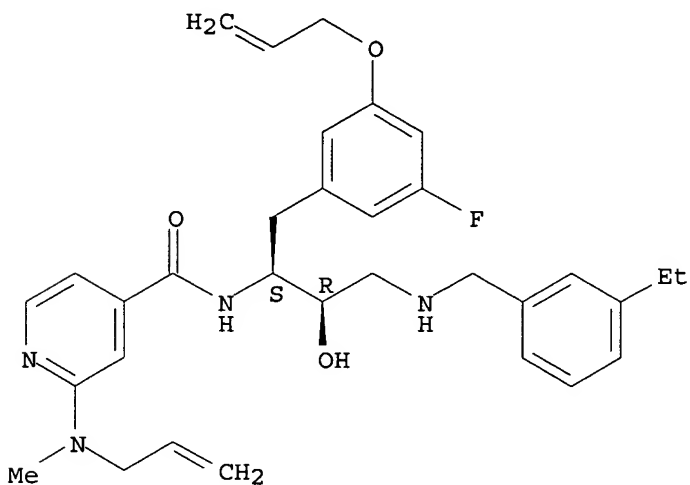


10/723,220

RN 527732-45-2 CAPLUS

CN 4-Pyridinecarboxamide, N-[(1S,2R)-3-[[[(3-ethylphenyl)methyl]amino]-1-[[3-fluoro-5-(2-propenyloxy)phenyl]methyl]-2-hydroxypropyl]-2-(methyl-2-propenylamino)]- (9CI) (CA INDEX NAME)

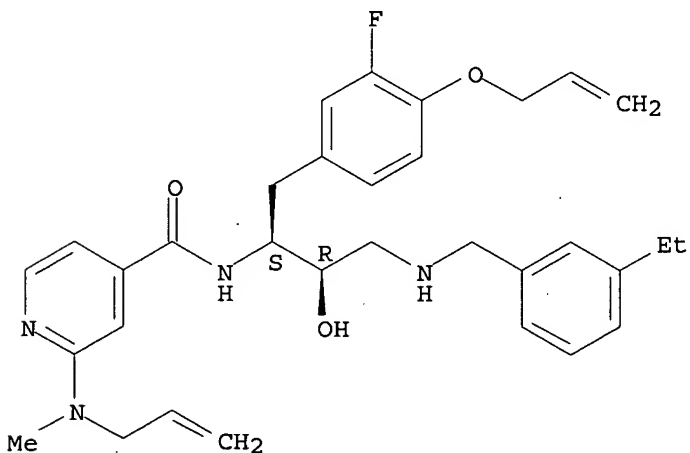
Absolute stereochemistry.



RN 527732-70-3 CAPLUS

CN 4-Pyridinecarboxamide, N-[(1S,2R)-3-[[[(3-ethylphenyl)methyl]amino]-1-[[3-fluoro-4-(2-propenyloxy)phenyl]methyl]-2-hydroxypropyl]-2-(methyl-2-propenylamino)]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

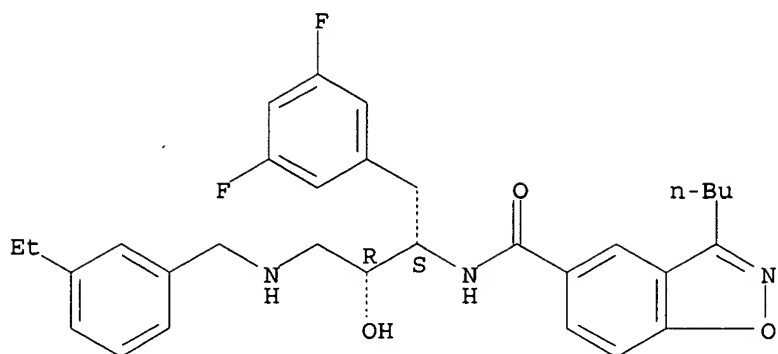


RN 527732-71-4 CAPLUS

CN 1,2-Benzisoxazole-5-carboxamide, 3-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

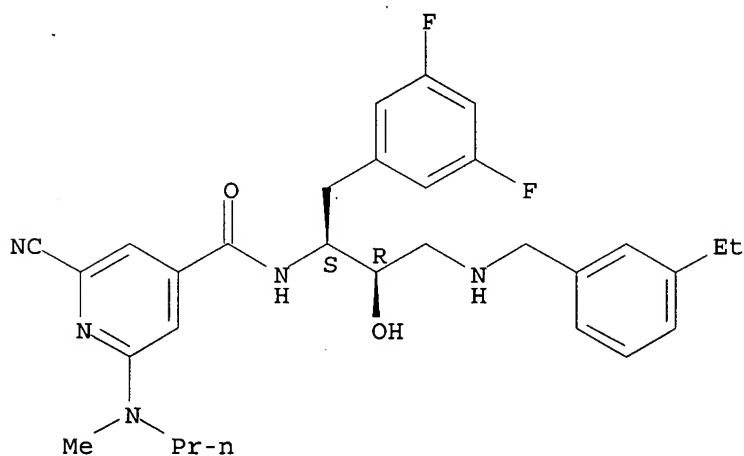
10/723,220



RN 527732-80-5 CAPLUS

CN 4-Pyridinecarboxamide, 2-cyano-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-6-(methylpropylamino)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

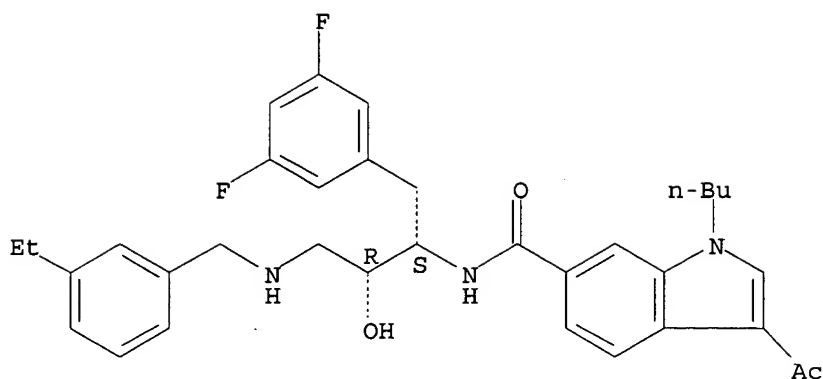


RN 527732-82-7 CAPLUS

CN 1H-Indole-6-carboxamide, 3-acetyl-1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-6-(methylpropylamino)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

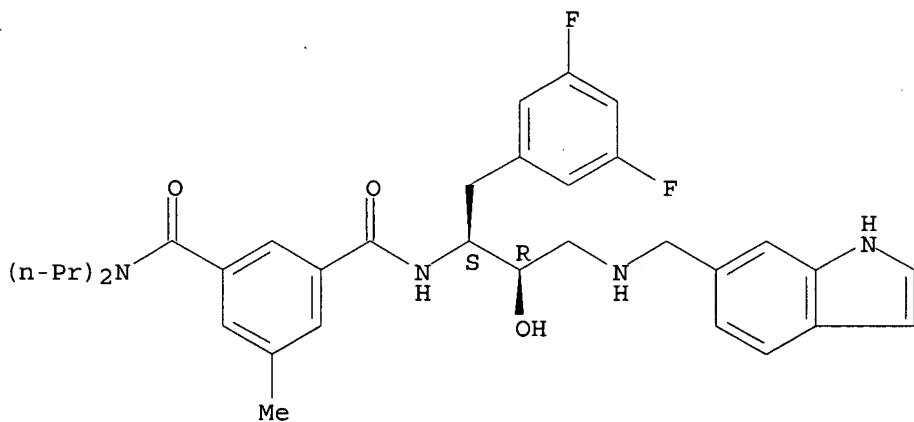
10/723,220



RN 527732-83-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1H-indol-6-ylmethyl)amino]propyl]-5-methyl-N,N-dipropyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

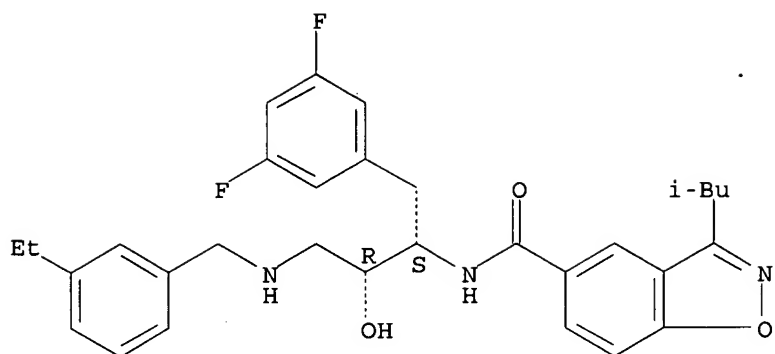


RN 527732-84-9 CAPLUS

CN 1,2-Benzisoxazole-5-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(2-methylpropyl)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

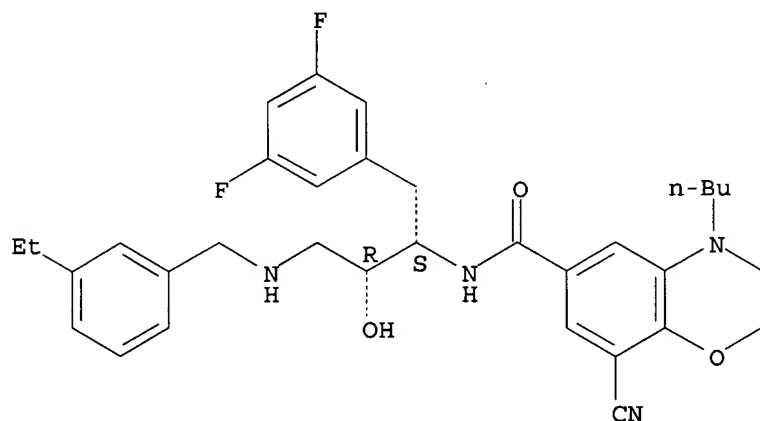
10/723,220



RN 527733-00-2 CAPLUS

CN 2H-1,4-Benzoxazine-6-carboxamide, 4-butyl-8-cyano-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3,4-dihydro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

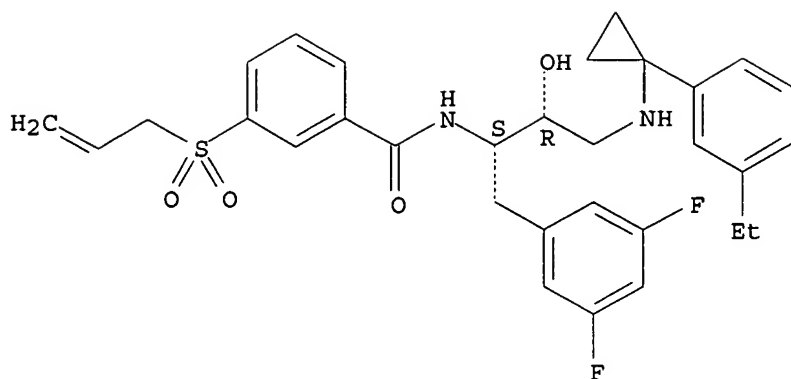


RN 527733-01-3 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-3-(2-propenylsulfonyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

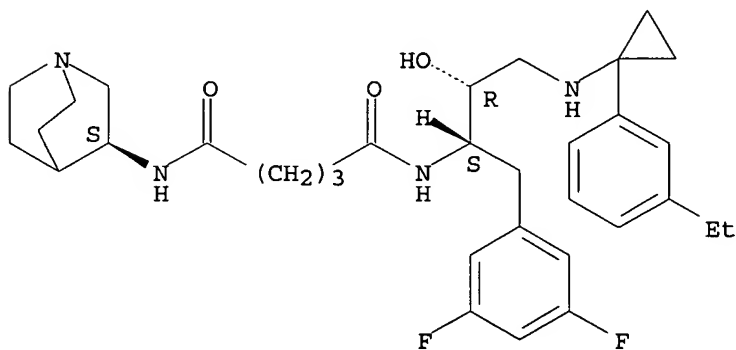
10/723,220



RN 527733-04-6 CAPLUS

CN Pentanediamide, N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527733-05-7 CAPLUS

CN Formic acid, compd. with N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]pentanediamide (1:1) (9CI) (CA INDEX NAME)

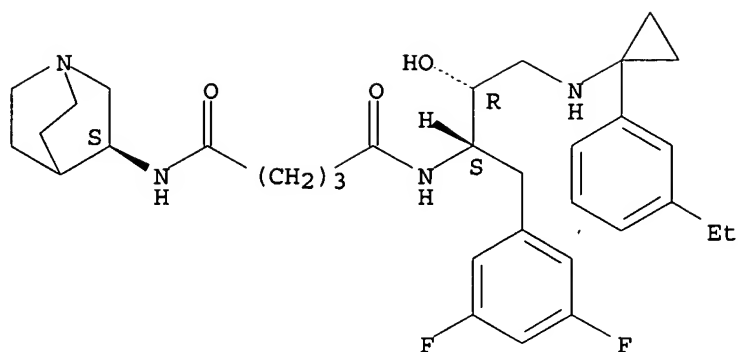
CM 1

CRN 527733-04-6

CMF C33 H44 F2 N4 O3

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

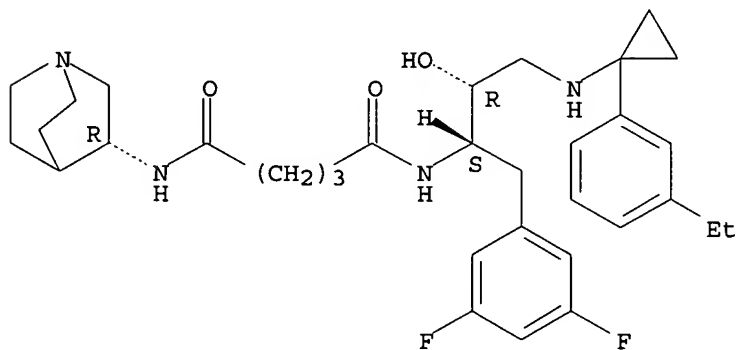
CMF C H2 O2

O=CH-OH

RN 527733-06-8 CAPLUS

CN Pentanediamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating Alzheimer's disease)

RN 527733-07-9 CAPLUS

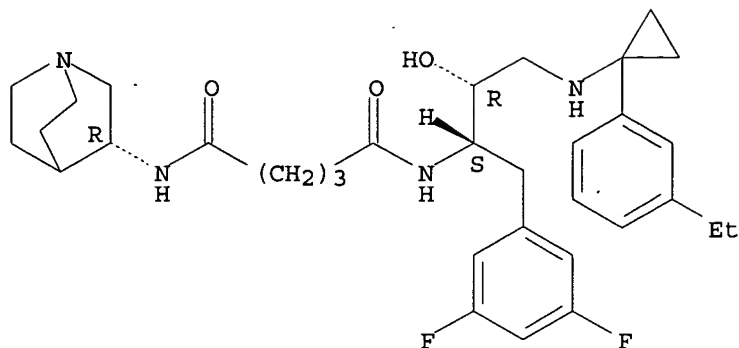
CN Formic acid, compd. with N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]pentanediamide (1:1) (9CI) (CA INDEX NAME)

CM 1

10/723,220

CRN 527733-06-8
CMF C33 H44 F2 N4 O3

Absolute stereochemistry.



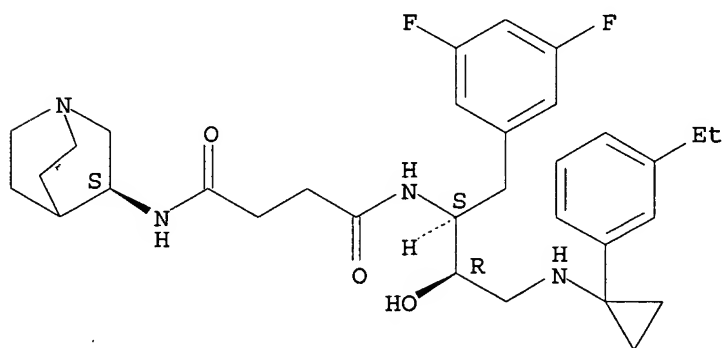
CM 2

CRN 64-18-6
CMF C H2 O2

O=CH-OH

RN 527733-08-0 CAPLUS
CN Butanediamide, N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527733-09-1 CAPLUS
CN Formic acid, compd. with N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]butanediamide (1:1) (9CI) (CA INDEX NAME)

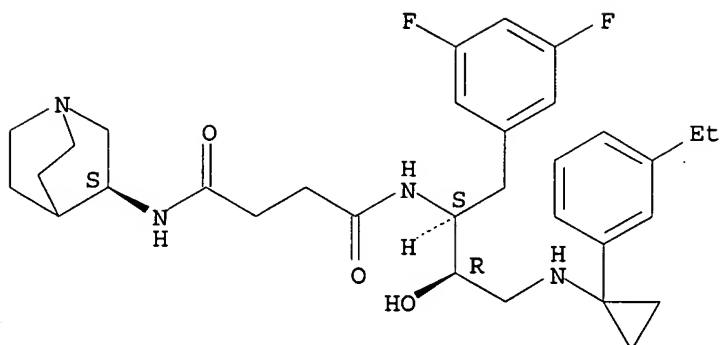
CM 1

CRN 527733-08-0

10/723,220

CMF C32 H42 F2 N4 O3

Absolute stereochemistry.



CM 2

CRN 64-18-6

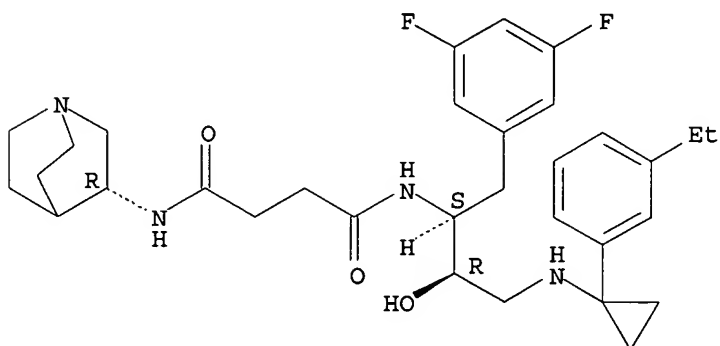
CMF C H2 O2

O=CH-OH

RN 527733-10-4 CAPLUS

CN Butanediamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527733-11-5 CAPLUS

CN Formic acid, compd. with N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]butanediamide (1:1) (9CI) (CA INDEX NAME)

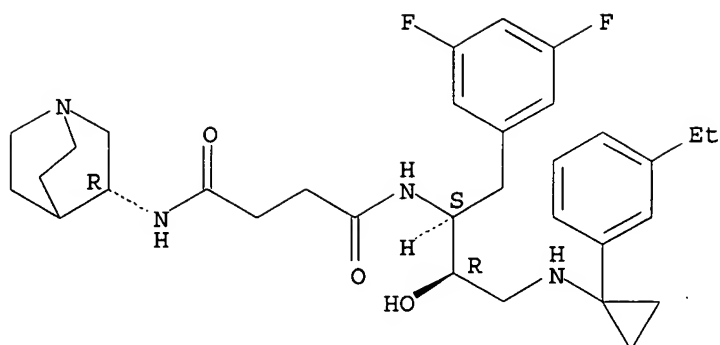
CM 1

CRN 527733-10-4

CMF C32 H42 F2 N4 O3

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

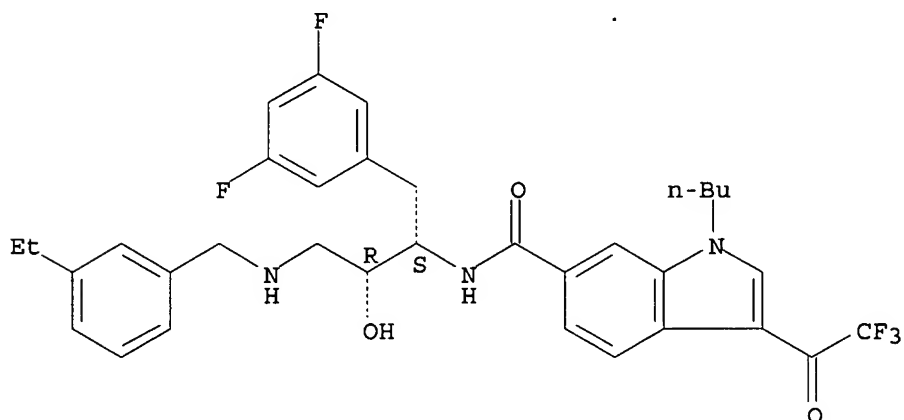
CMF C H2 O2

O=CH-OH

RN 527733-15-9 CAPLUS

CN 1H-Indole-6-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(trifluoroacetyl)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

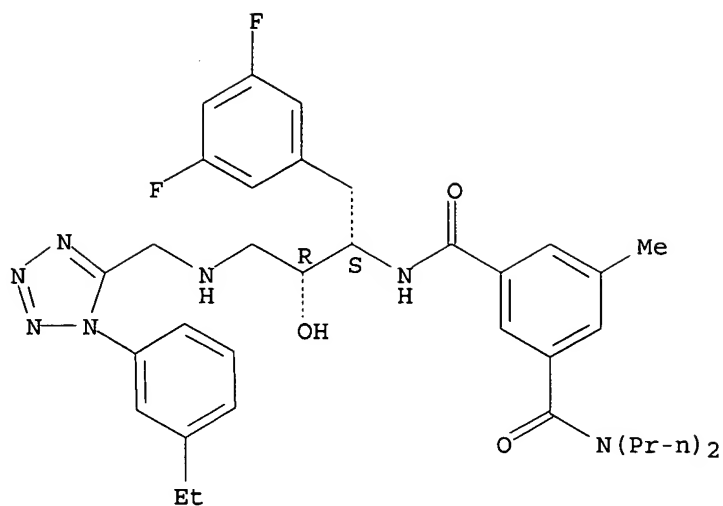


RN 527733-27-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)-1H-tetrazol-5-yl]methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

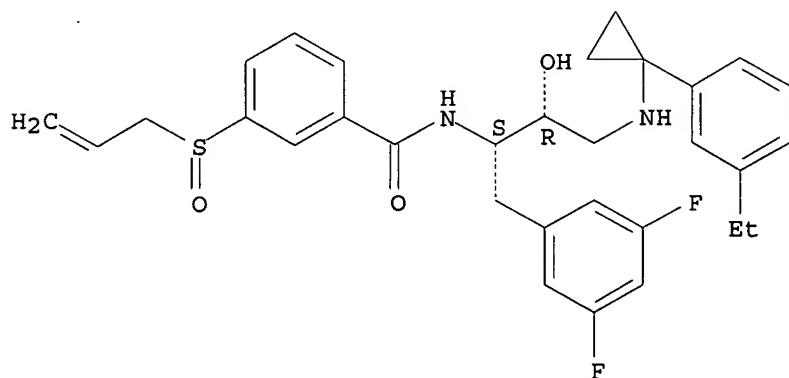
10/723,220



RN 527733-28-4 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-3-(2-propenylsulfinyl)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

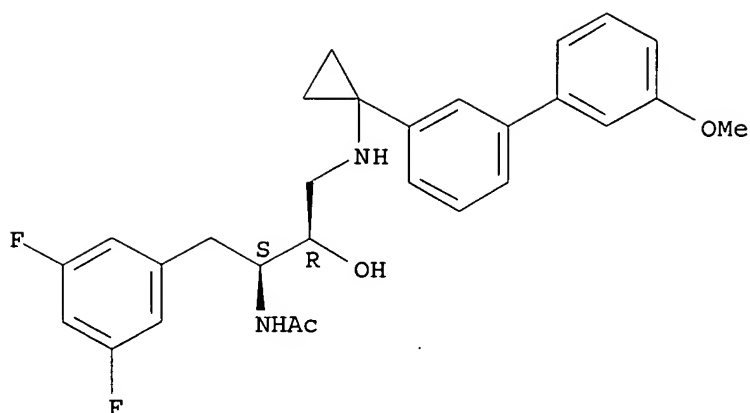


RN 527733-33-1 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-(3'-methoxy[1,1'-biphenyl]-3-yl)cyclopropyl]amino]propyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

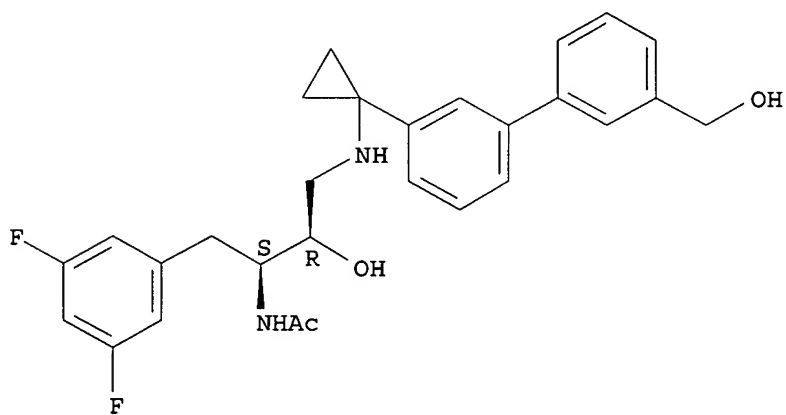
10/723,220



RN 527733-34-2 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3'-(hydroxymethyl)[1,1'-biphenyl]-3-yl]cyclopropyl]amino]propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

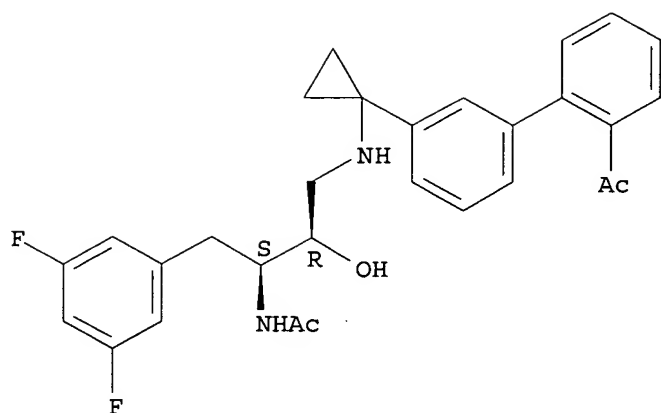


RN 527733-35-3 CAPLUS

CN Acetamide, N-[(1S,2R)-3-[[1-(2'-acetyl[1,1'-biphenyl]-3-yl)cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

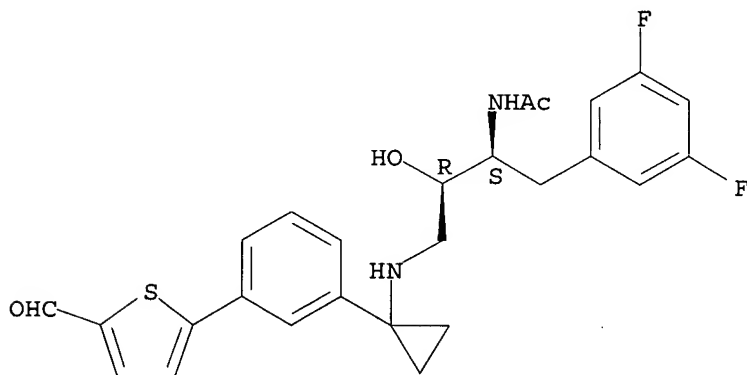
10/723,220



RN 527733-36-4 CAPLUS

CN Acetamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(5-formyl-2-thienyl)phenyl]cyclopropyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



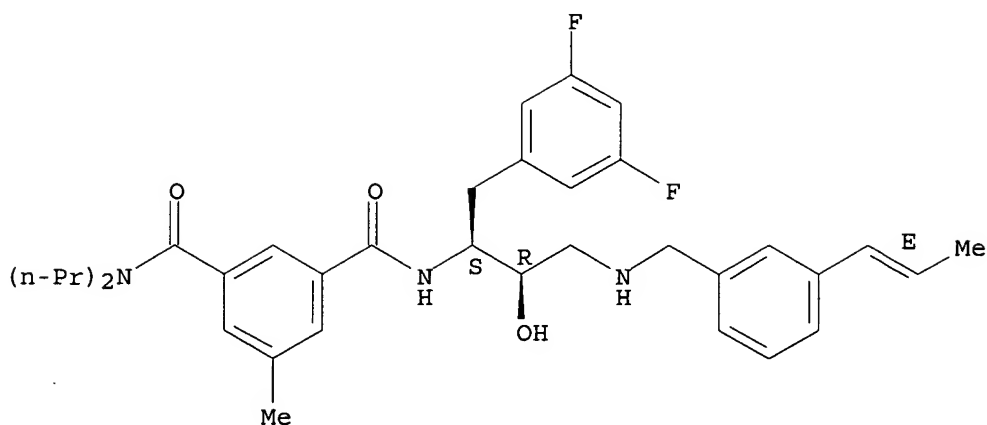
RN 527733-75-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1E)-1-propenylphenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

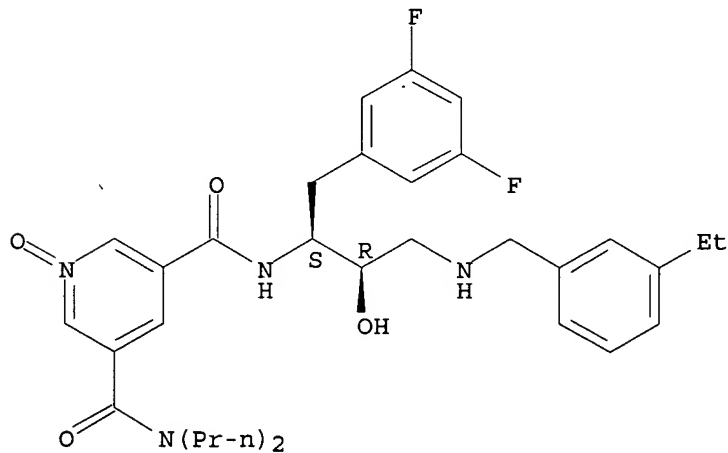
10/723,220



RN 527733-76-2 CAPLUS

CN 3,5-Pyridinedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dipropyl-, 1-oxide (9CI) (CA INDEX NAME)

Absolute stereochemistry.

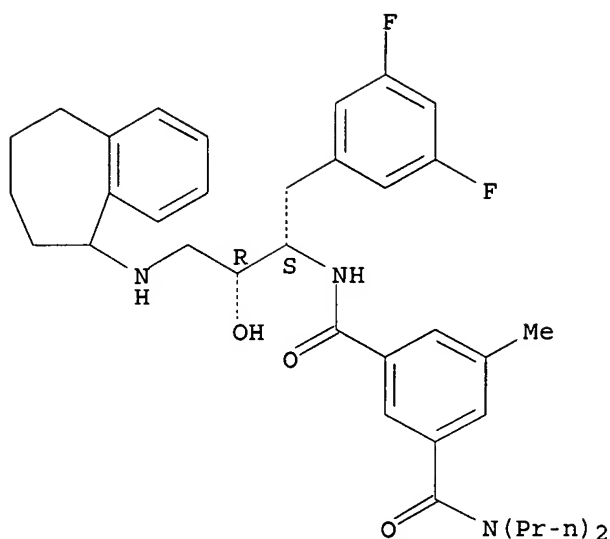


RN 527733-77-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(6,7,8,9-tetrahydro-5H-benzocyclohepten-5-yl)amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

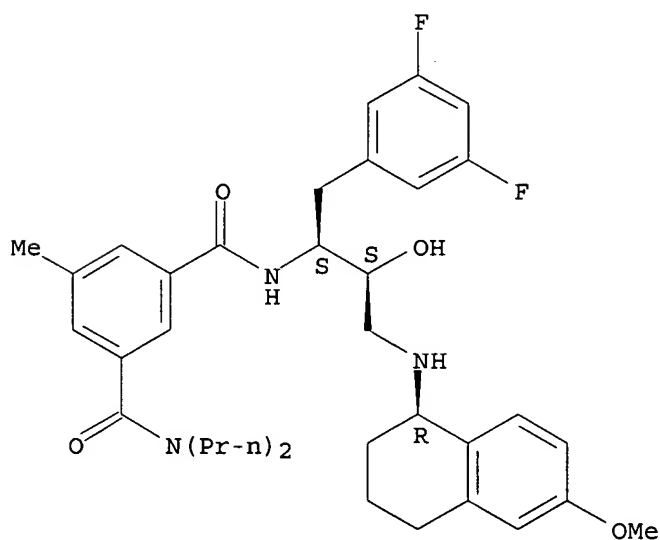
10/723,220



RN 527733-78-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2S)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1R)-1,2,3,4-tetrahydro-6-methoxy-1-naphthalenyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

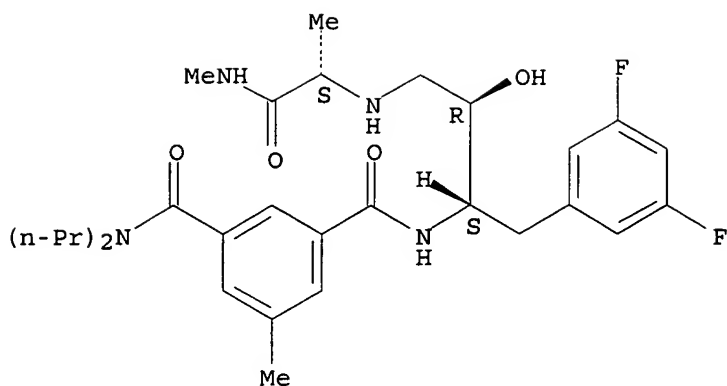
Absolute stereochemistry.



RN 527733-80-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1-methyl-2-(methylamino)-2-oxoethyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

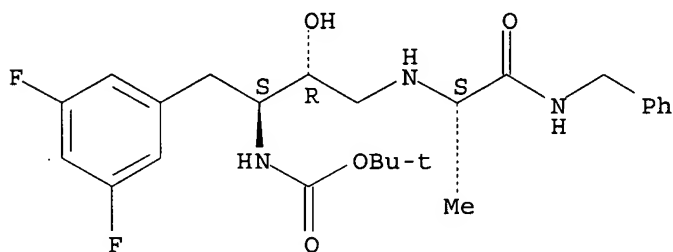
Absolute stereochemistry.



RN 527733-93-3 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-methyl-2-oxo-2-[(phenylmethyl)amino]ethyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

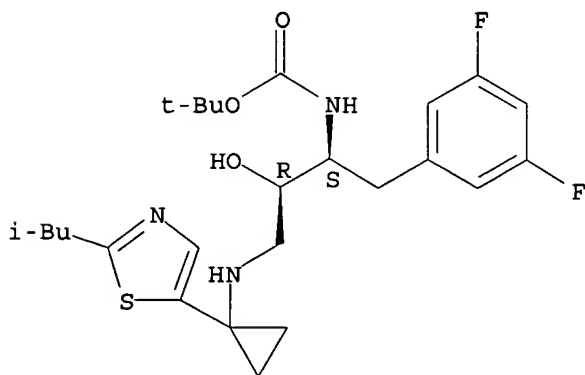
Absolute stereochemistry.



RN 527733-96-6 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[2-(2-methylpropyl)-5-thiazolyl]cyclopropyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



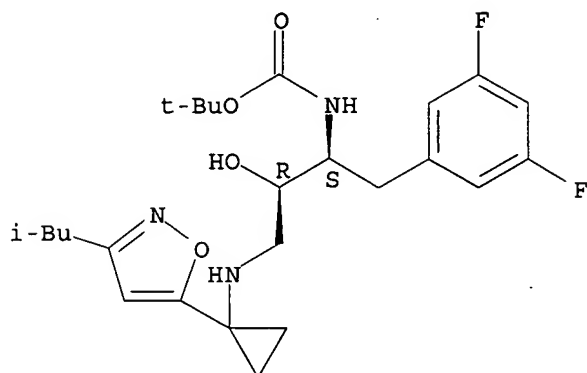
RN 527733-99-9 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-[3-(2-methylpropyl)-5-isoxazolyl]cyclopropyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

10/723,220

1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

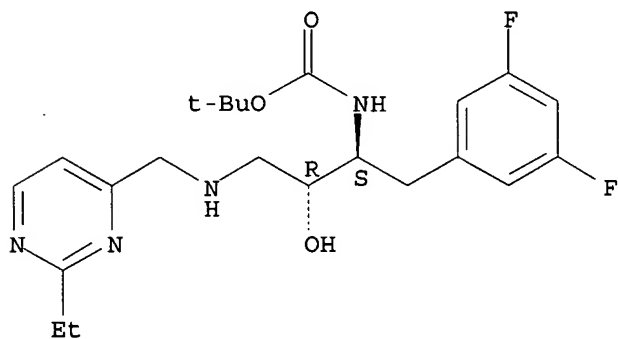
Absolute stereochemistry.



RN 527734-02-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[2-ethyl-4-pyrimidinyl)methyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

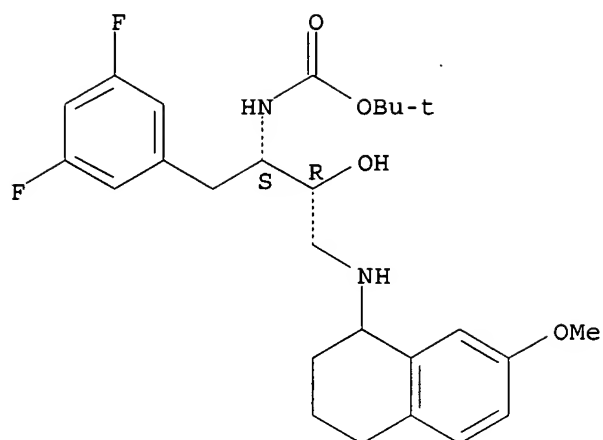


RN 527734-05-0 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1,2,3,4-tetrahydro-7-methoxy-1-naphthalenyl)amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

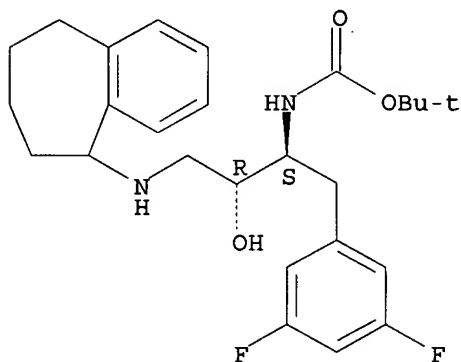
10/723,220



RN 527734-06-1 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(6,7,8,9-tetrahydro-5H-benzocyclohept-5-yl)amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

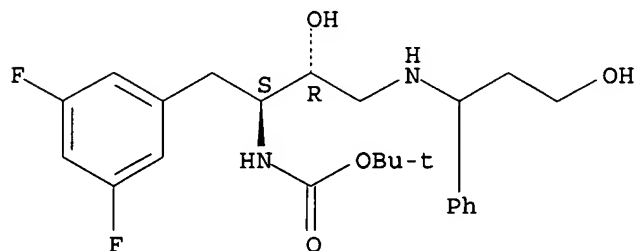
Absolute stereochemistry.



RN 527734-07-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(3-hydroxy-1-phenylpropyl)amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

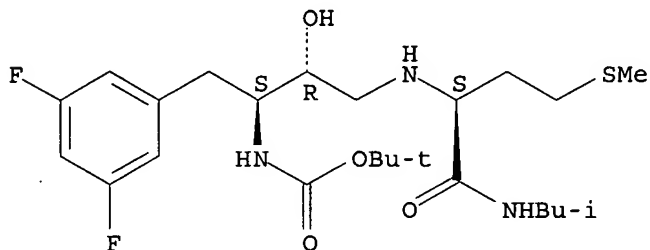


RN 527734-08-3 CAPLUS

10/723,220

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[(1S)-1-[[(2-methylpropyl)amino]carbonyl]-3-(methylthio)propyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

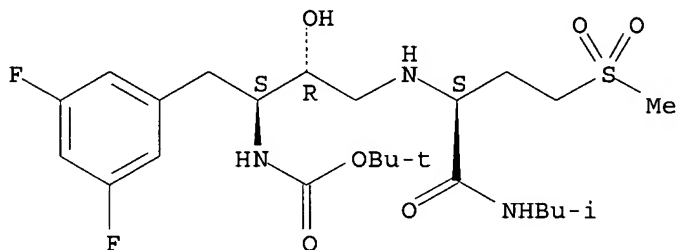
Absolute stereochemistry.



RN 527734-09-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1-[[[(2-methylpropyl)amino]carbonyl]-3-(methylsulfonyl)propyl]amino]propyl]-1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

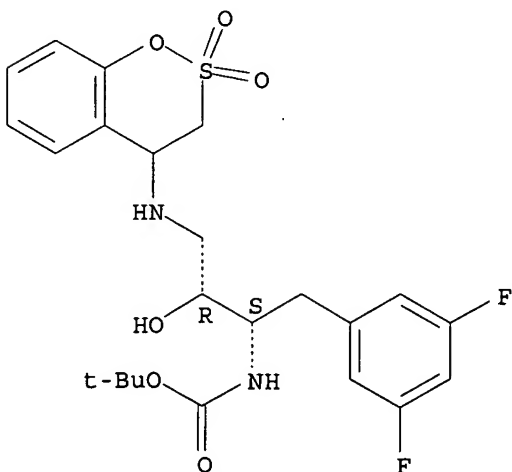
Absolute stereochemistry.



RN 527734-10-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-2,2-dioxido-1,2-benzoxathiin-4-yl)amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

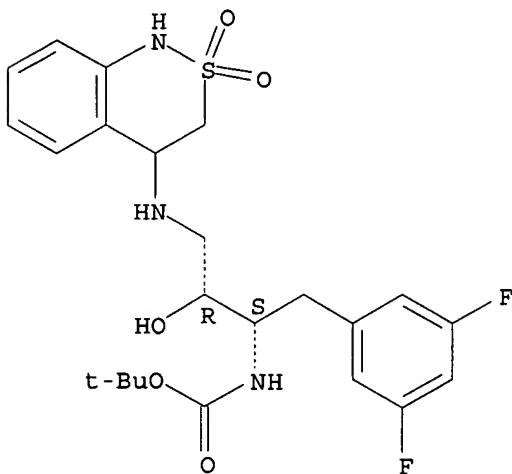


10/723,220

RN 527734-11-8 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3,4-dihydro-2,2-dioxido-1H-2,1-benzothiazin-4-yl)amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

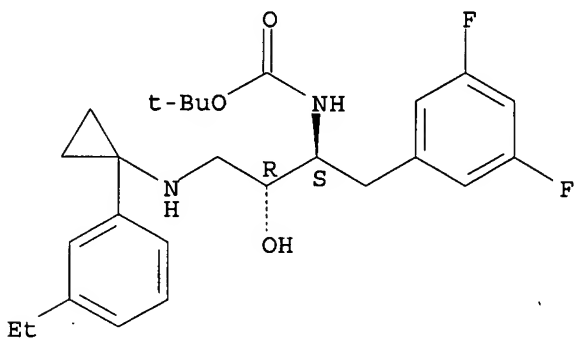
Absolute stereochemistry.



RN 527734-12-9 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

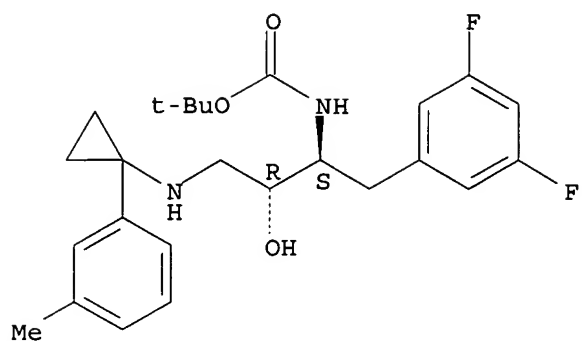


RN 527734-14-1 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-(3-methylphenyl)cyclopropyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

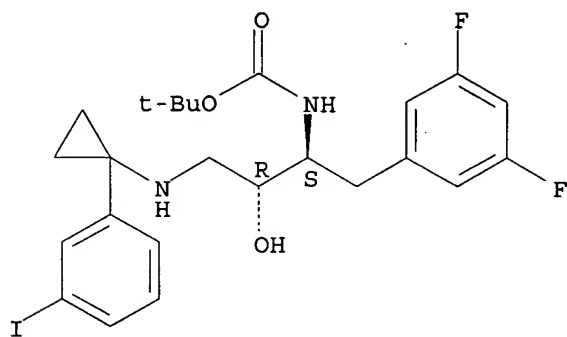
10/723,220



RN 527734-15-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[1-(3-iodophenyl)cyclopropyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

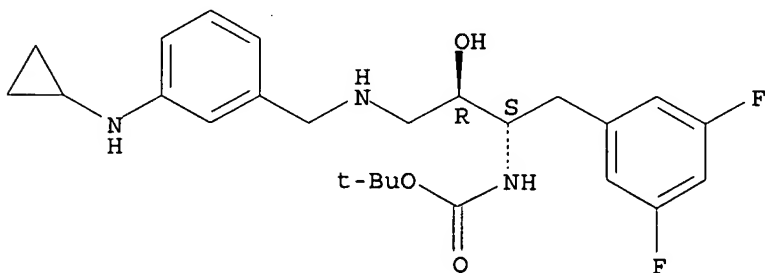
Absolute stereochemistry.



RN 527734-16-3 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[3-(cyclopropylamino)phenyl]methyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

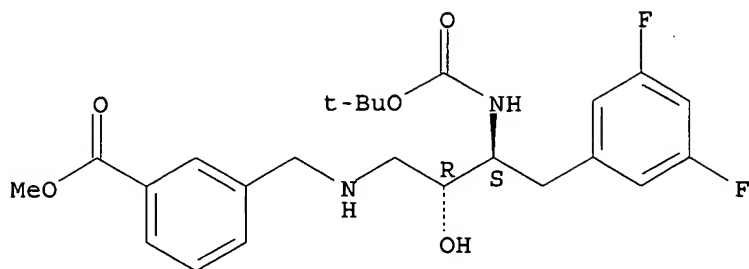


RN 527734-17-4 CAPLUS

CN Benzoic acid, 3-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxybutyl]amino]methyl]-, methyl ester (9CI) (CA INDEX NAME)

10/723,220

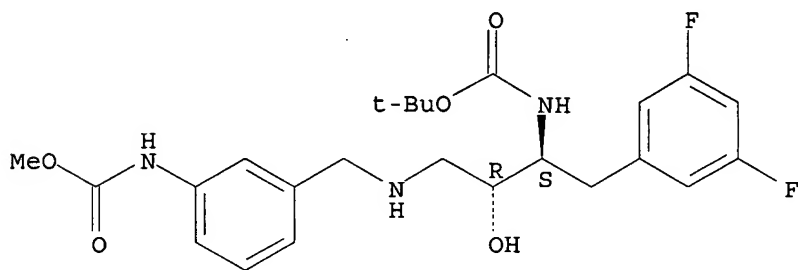
Absolute stereochemistry.



RN 527734-18-5 CAPLUS

CN Carbamic acid, [3-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxybutyl]amino]methyl]phenyl]-, methyl ester (9CI) (CA INDEX NAME)

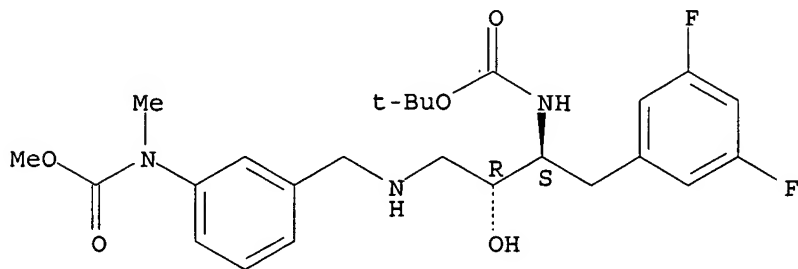
Absolute stereochemistry.



RN 527734-19-6 CAPLUS

CN Carbamic acid, [3-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxybutyl]amino]methyl]phenyl]methyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

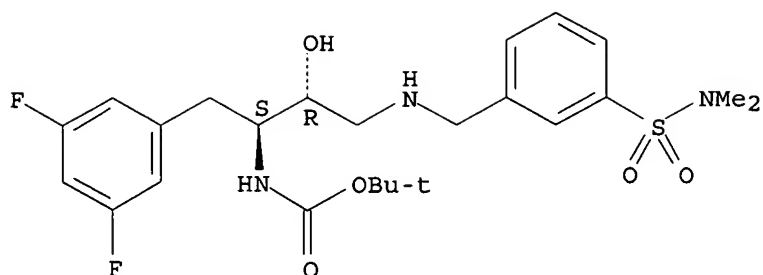


RN 527734-20-9 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-[(dimethylamino)sulfonyl]phenyl]methyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

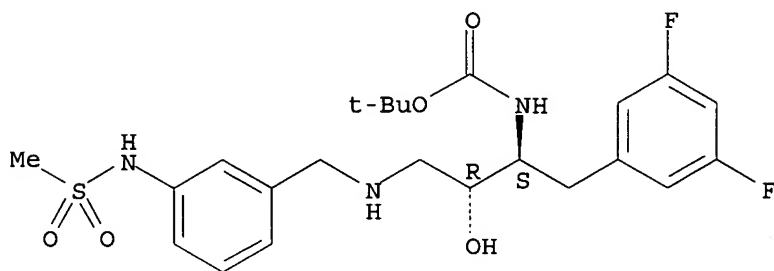
10/723,220



RN 527734-21-0 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-[(methylsulfonyl)amino]phenyl]methyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

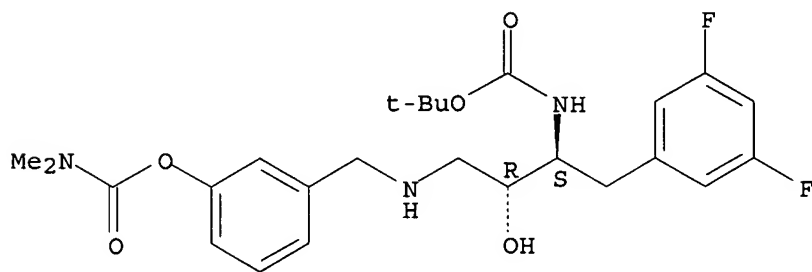
Absolute stereochemistry.



RN 527734-23-2 CAPLUS

CN Carbamic acid, dimethyl-, 3-[[[(2R,3S)-4-(3,5-difluorophenyl)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxybutyl]amino]methyl]phenyl] ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

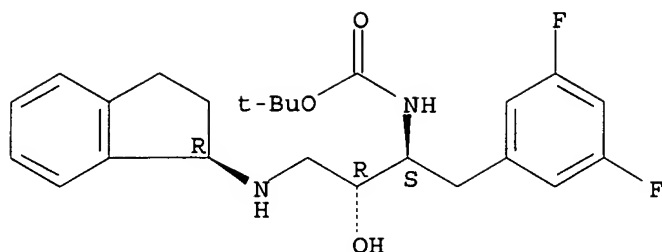


RN 527734-25-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1R)-2,3-dihydro-1H-inden-1-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

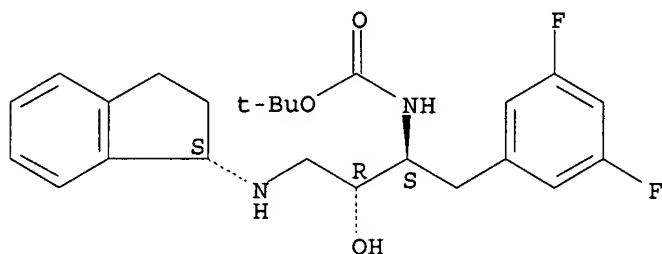
10/723,220



RN 527734-26-5 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S)-2,3-dihydro-1H-inden-1-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

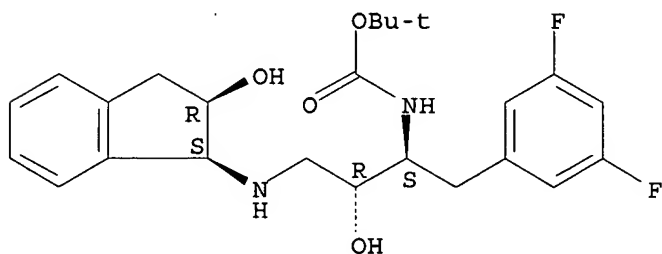
Absolute stereochemistry.



RN 527734-27-6 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1S,2R)-2,3-dihydro-2-hydroxy-1H-inden-1-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

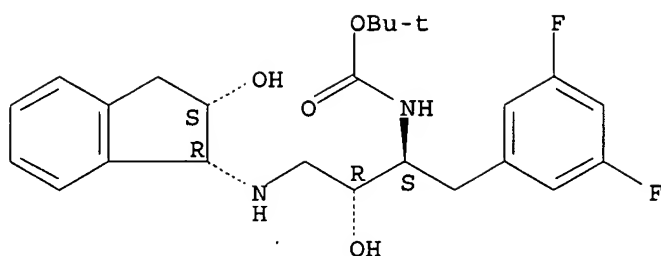


RN 527734-28-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1R,2S)-2,3-dihydro-2-hydroxy-1H-inden-1-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

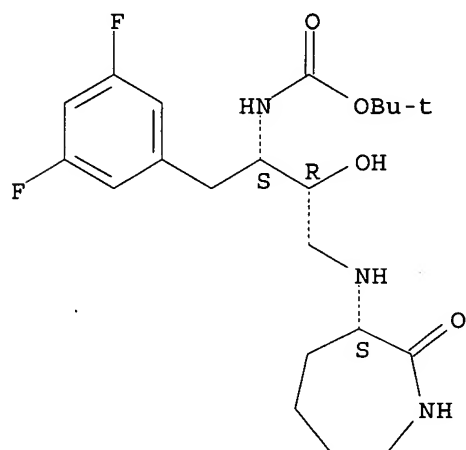
10/723,220



RN 527734-29-8 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3S)-hexahydro-2-oxo-1H-azepin-3-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

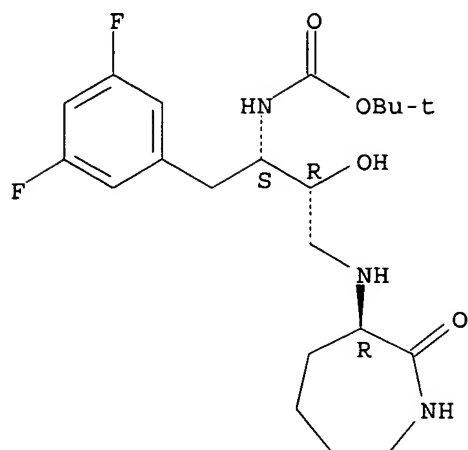


RN 527734-30-1 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3R)-hexahydro-2-oxo-1H-azepin-3-yl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

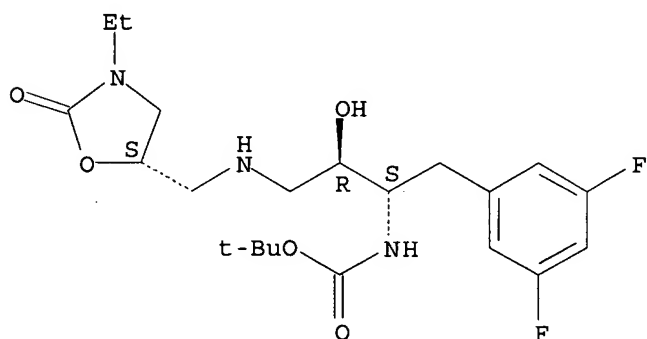
10/723,220



RN 527734-31-2 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(5S)-3-ethyl-2-oxo-5-oxazolidinyl)methyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

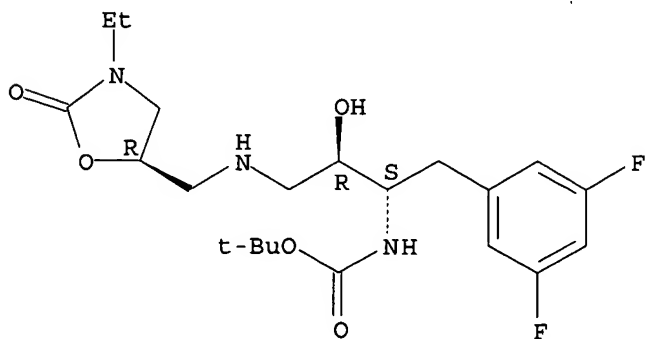
Absolute stereochemistry.



RN 527734-32-3 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(5R)-3-ethyl-2-oxo-5-oxazolidinyl)methyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

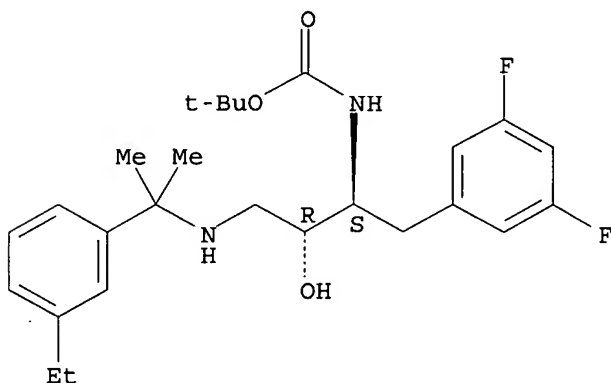


10/723,220

RN 527734-33-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

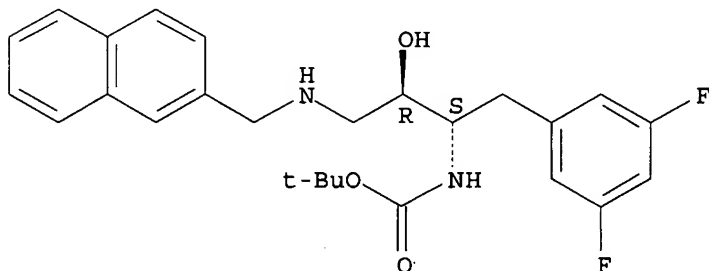
Absolute stereochemistry.



RN 527734-34-5 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(2-naphthalenylmethyl)amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

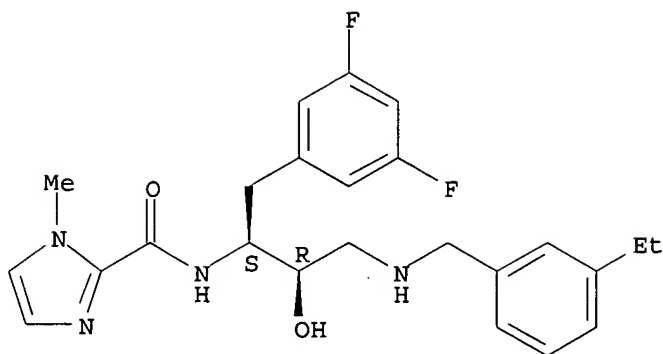


RN 527734-42-5 CAPLUS

CN 1H-Imidazole-2-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

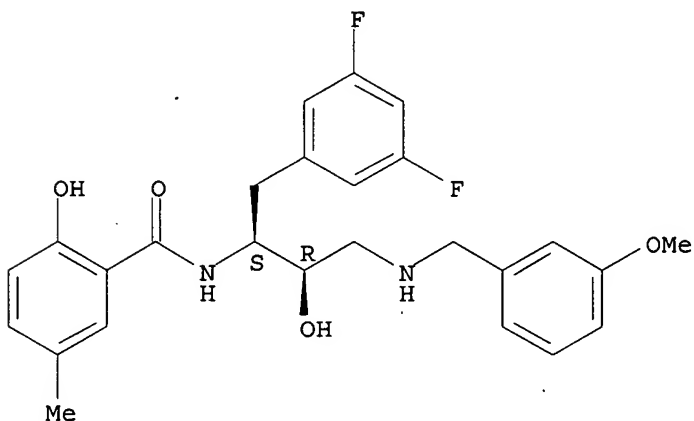
10/723,220



RN 527734-52-7 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]propyl]-2-hydroxy-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527735-99-5 CAPLUS

CN 3-Pyrrolidineacetamide, N-[2-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[1-propylbutyl)sulfonyl)methyl]ethyl]-5-oxo-, (3R)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

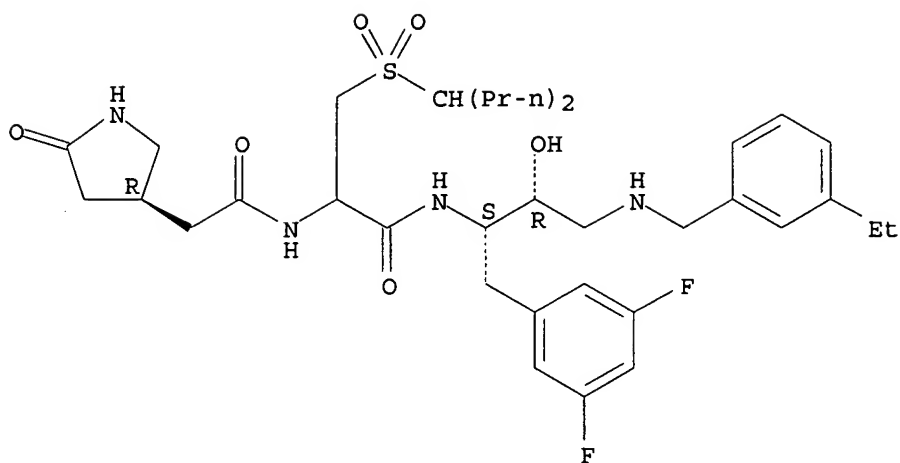
CM 1

CRN 527735-98-4

CMF C35 H50 F2 N4 O6 S

Absolute stereochemistry.

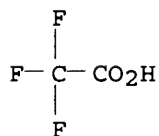
10/723,220



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 527736-02-3 CAPLUS

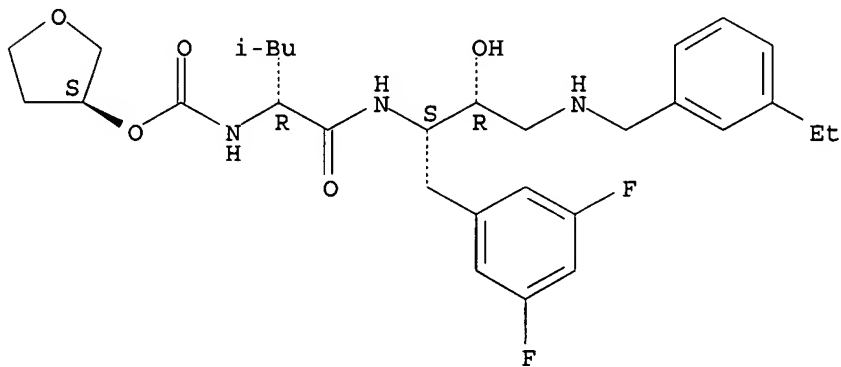
CN Carbamic acid, [(1R)-1-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]carbonyl]-3-methylbutyl]-, (3S)-tetrahydro-3-furanyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 527720-82-7

CMF C30 H41 F2 N3 O5

Absolute stereochemistry.

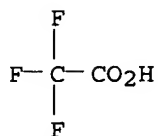


10/723,220

CM 2

CRN 76-05-1

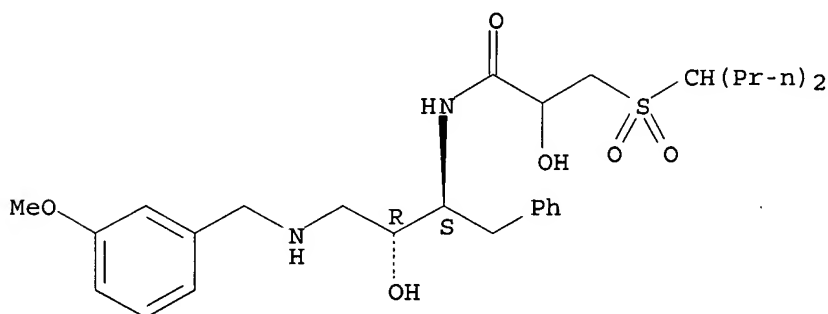
CMF C2 H F3 O2



RN 527736-15-8 CAPLUS

CN Propanamide, 2-hydroxy-N-[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-3-[(1-propylbutyl)sulfonyl]- (9CI) (CA INDEX NAME)

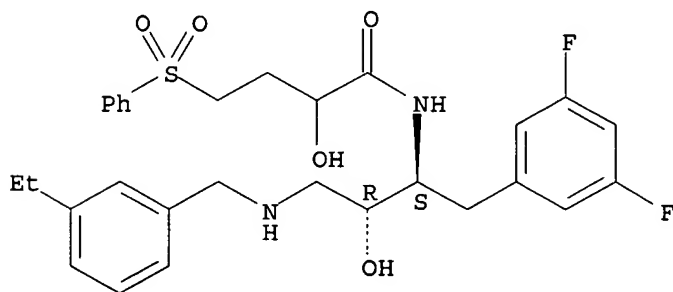
Absolute stereochemistry.



RN 527736-16-9 CAPLUS

CN Butanamide, N-[(1S,2R)-1-[[[3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-hydroxy-4-(phenylsulfonyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 527736-31-8 CAPLUS

CN Butanoic acid, 4-[[[(1R)-1-[[[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-4-oxo-4-(1-piperidinyl)butyl]amino]-, ethyl ester, bis(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

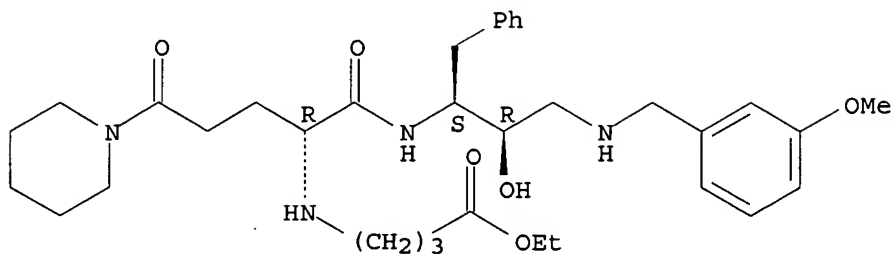
10/723,220

CM 1

CRN 527736-30-7

CMF C34 H50 N4 O6

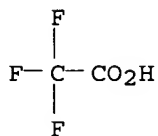
Absolute stereochemistry.



CM 2

CRN 76-05-1

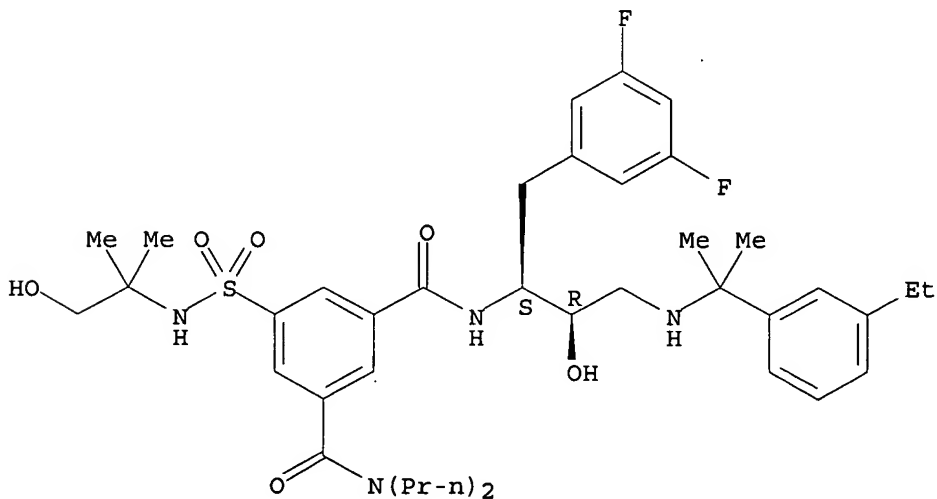
CMF C2 H F3 O2



RN 528116-67-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)-1-methylethyl]amino]-2-hydroxypropyl]-5-[[[(2-hydroxy-1,1-dimethylethyl)amino]sulfonyl]-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

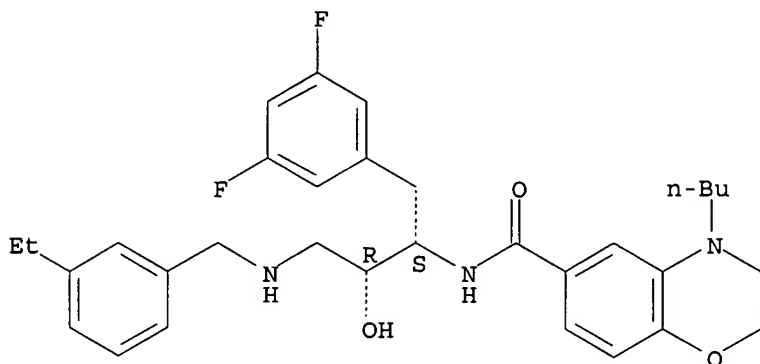


10/723,220

RN 528116-78-1 CAPLUS

CN 2H-1,4-Benzoxazine-6-carboxamide, 4-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3,4-dihydro- (9CI) (CA INDEX NAME)

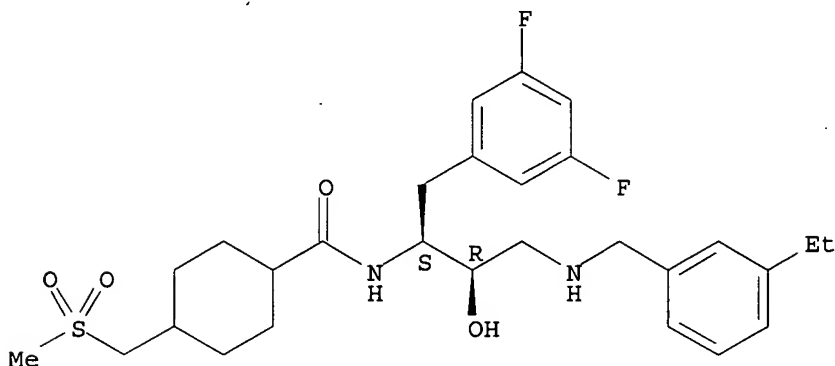
Absolute stereochemistry.



RN 528598-10-9 CAPLUS

CN Cyclohexanecarboxamide, N-[(1R,2S)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(methylsulfonyl)methyl]-, rel- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

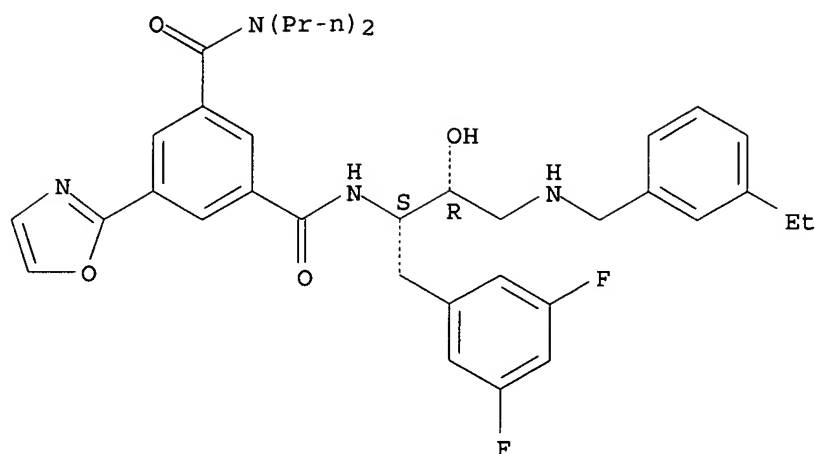


RN 597559-71-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

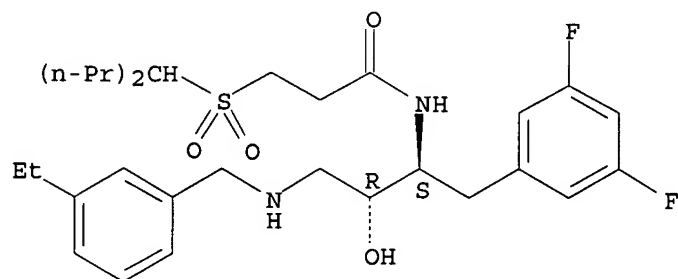
10/723,220



● HCl

RN 597559-72-3 CAPLUS
CN Propanamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(1-propylbutyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

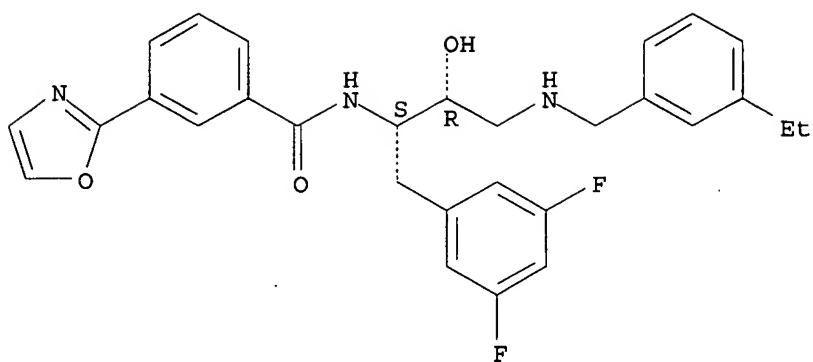


● HCl

RN 597559-73-4 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(2-oxazolyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220



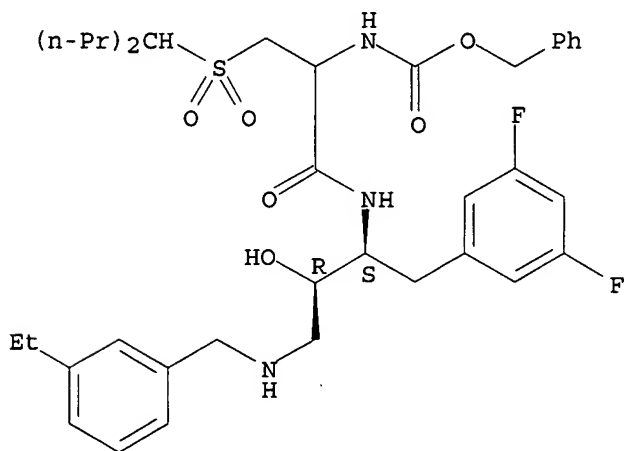
● HCl

RN 597559-75-6 CAPLUS
CN Carbamic acid, [2-[[[(1R,2S)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]-2-oxo-1-[[[(1-propylbutyl)sulfonyl]methyl]ethyl]-, phenylmethyl ester, rel-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 597559-74-5
CMF C37 H49 F2 N3 O6 S

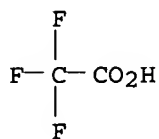
Relative stereochemistry.



CM 2

CRN 76-05-1
CMF C2 H F3 O2

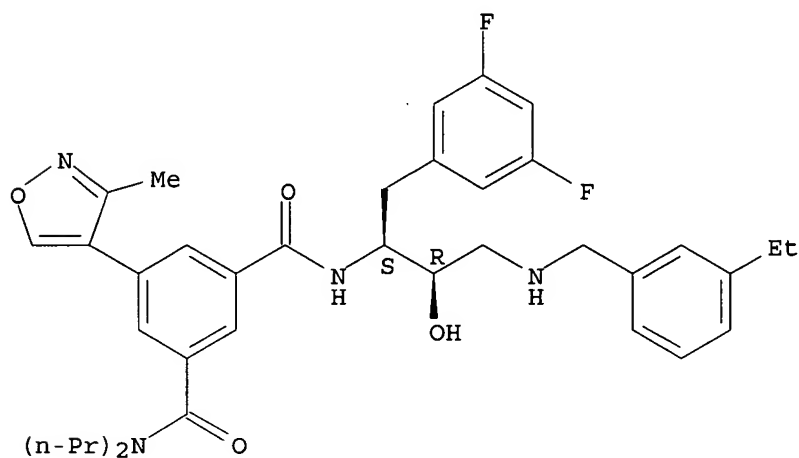
10/723,220



RN 597559-76-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(3-methyl-4-isoxazolyl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



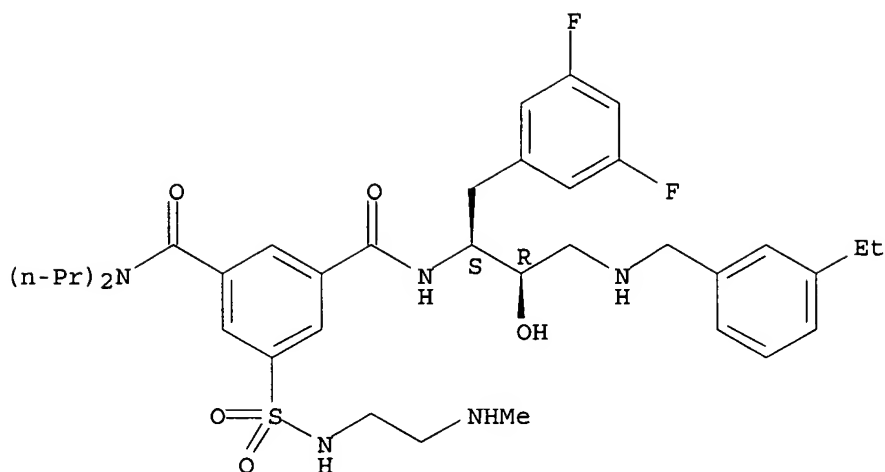
● HCl

RN 597559-77-8 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-[[[2-(methylamino)ethyl]amino]sulfonyl]-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

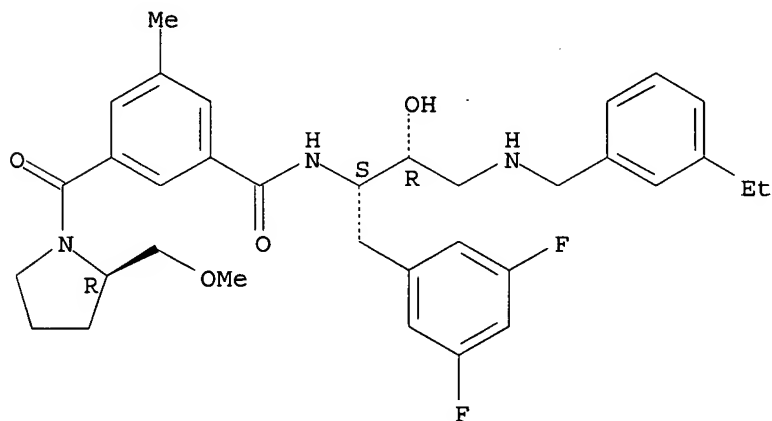
10/723,220



● HCl

RN 597559-79-0 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]carbonyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

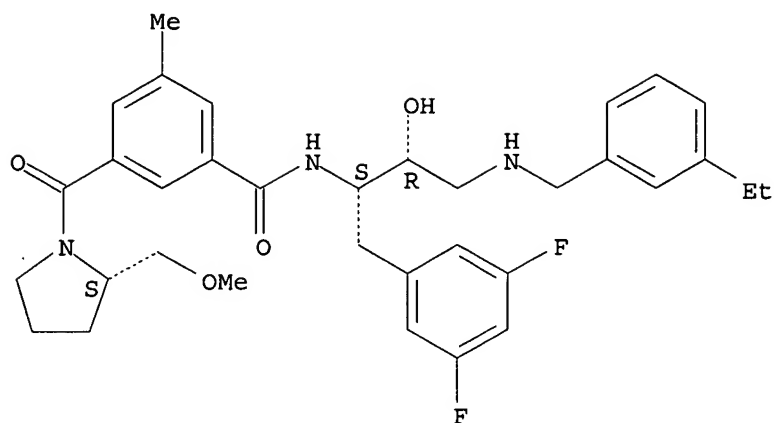


● HCl

RN 597559-80-3 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[(2S)-2-(methoxymethyl)-1-pyrrolidinyl]carbonyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

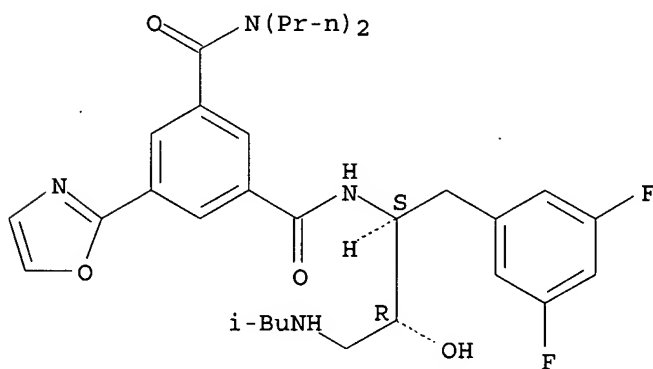


● HCl

RN 597559-81-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(2-methylpropyl)amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

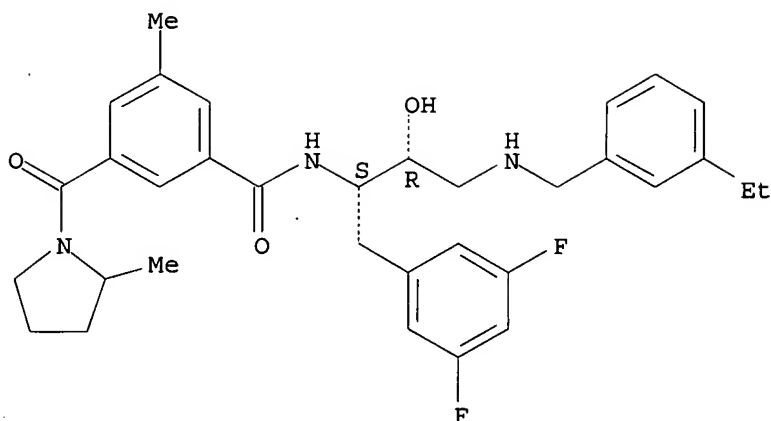


RN 597559-82-5 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-[(2-methyl-1-pyrrolidinyl)carbonyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

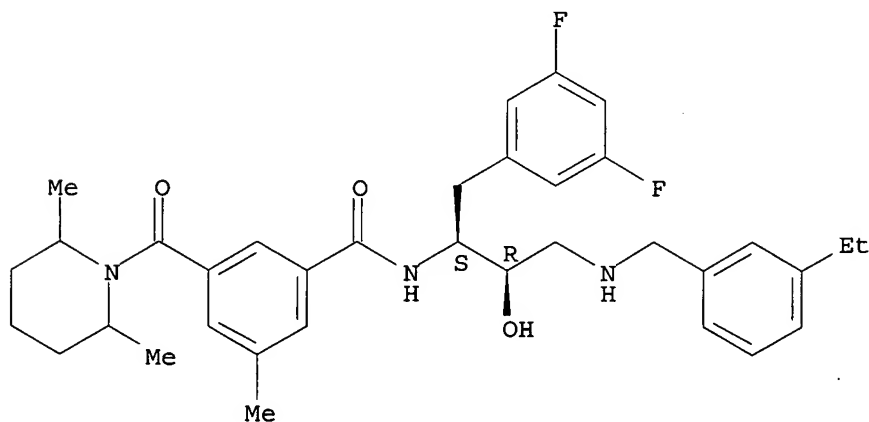
10/723,220



● HCl

RN 597559-83-6 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(2,6-dimethyl-1-piperidinyl)carbonyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

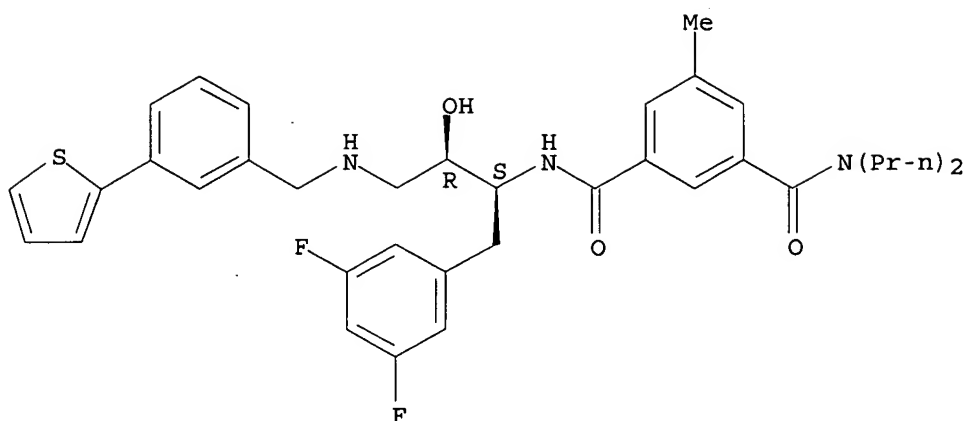


● HCl

RN 597559-84-7 CAPLUS
CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(2-thienyl)phenyl)methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

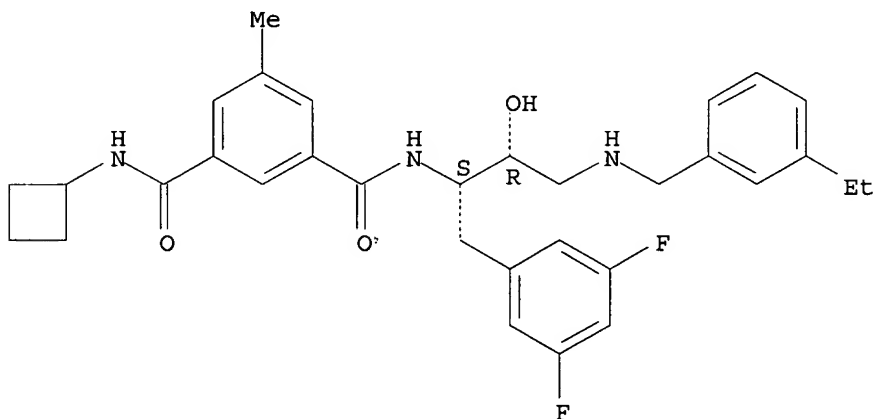
10/723,220



RN 597559-86-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N-cyclobutyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 597559-87-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(1H-imidazol-4-yl)-N,N-dipropyl-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

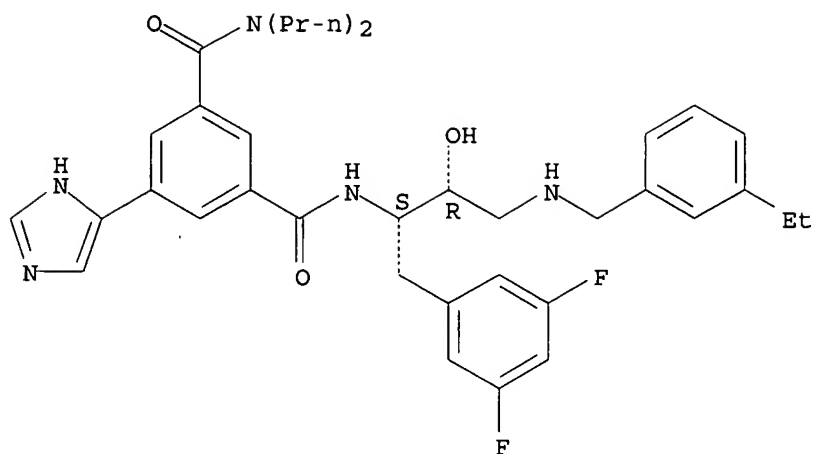
CM 1

CRN 527727-28-2

CMF C36 H43 F2 N5 O3

Absolute stereochemistry.

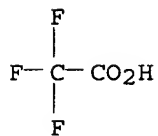
10/723,220



CM 2

CRN 76-05-1

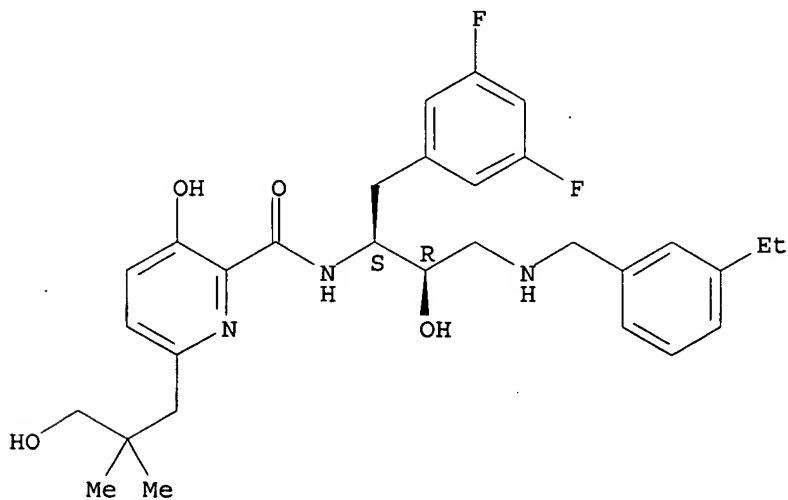
CMF C2 H F3 O2



RN 597559-91-6 CAPLUS

CN 2-Pyridinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-hydroxy-6-(3-hydroxy-2,2-dimethylpropyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

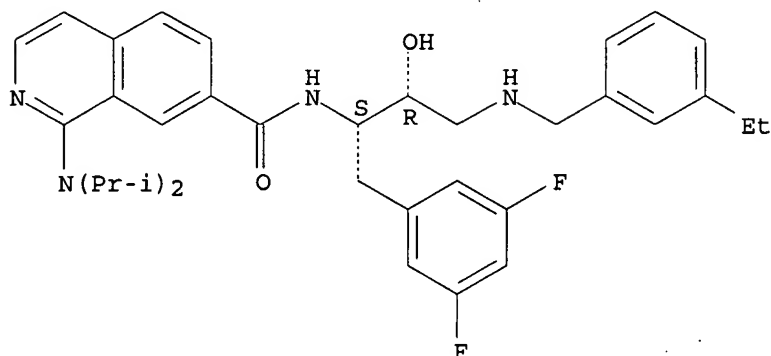


10/723,220

RN 597559-92-7 CAPLUS

CN 7-Isoquinolinecarboxamide, 1-[bis(1-methylethyl)amino]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

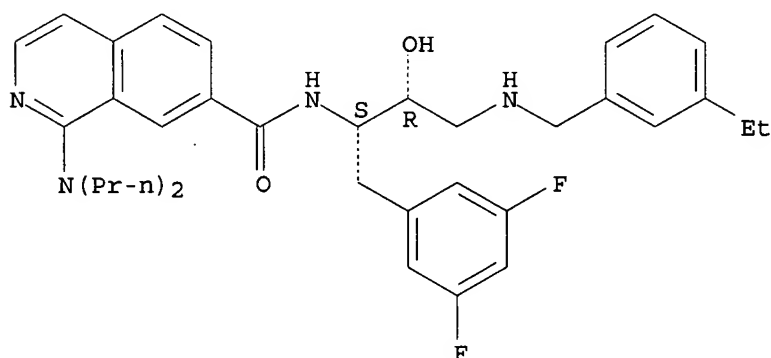
Absolute stereochemistry.



RN 597559-93-8 CAPLUS

CN 7-Isoquinolinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-(dipropylamino)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

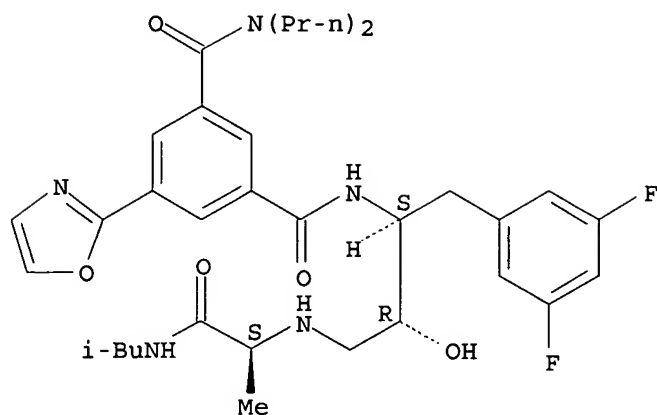


● 2 HCl

RN 597559-95-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-ethylphenyl)methyl]amino]-2-oxoethyl]amino]propyl]-5-(2-oxazolyl)-N,N-dipropyl- (9CI) (CA INDEX NAME)

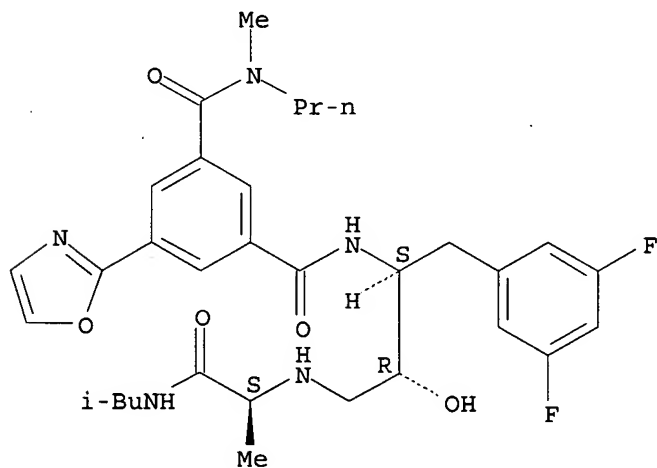
Absolute stereochemistry.



RN 597559-96-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1-methyl-2-[(2-methylpropyl)amino]-2-oxoethyl]amino]propyl]-N-methyl-5-(2-oxazolyl)-N-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

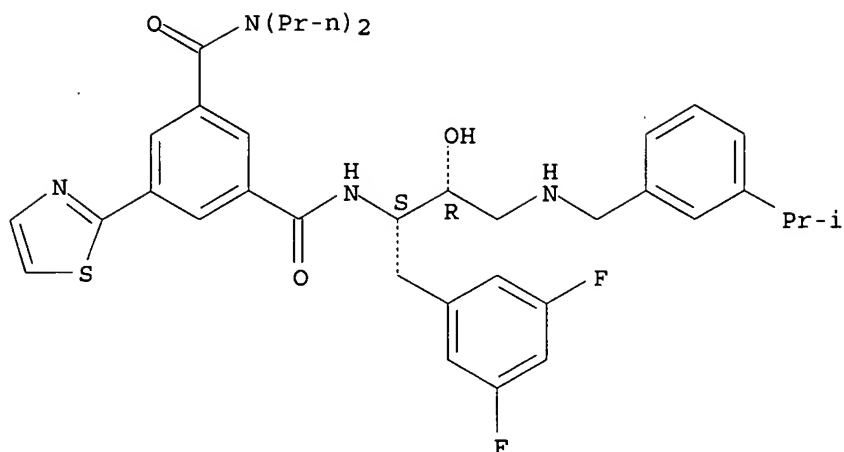


RN 597559-97-2 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethyl)phenyl]methyl]amino]propyl]-N,N-dipropyl-5-(2-thiazolyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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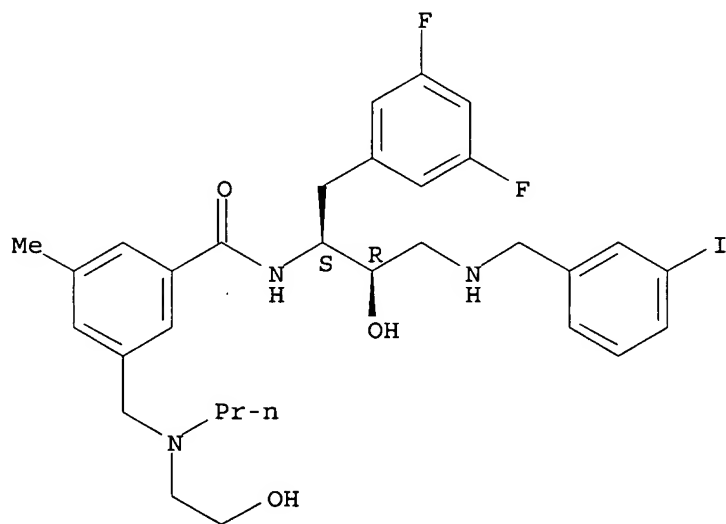


● HCl

RN 597559-98-3 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(3-iodophenyl)methyl]amino]propyl]-3-[(2-hydroxyethyl)propylamino]methyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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● 2 HCl

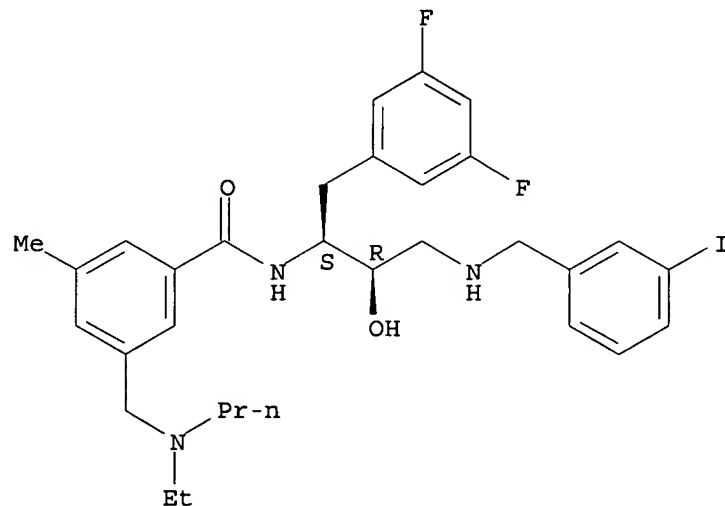
RN 597559-99-4 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(3-

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iodophenyl)methyl]amino]propyl]-3-[(ethylpropylamino)methyl]-5-methyl-,
dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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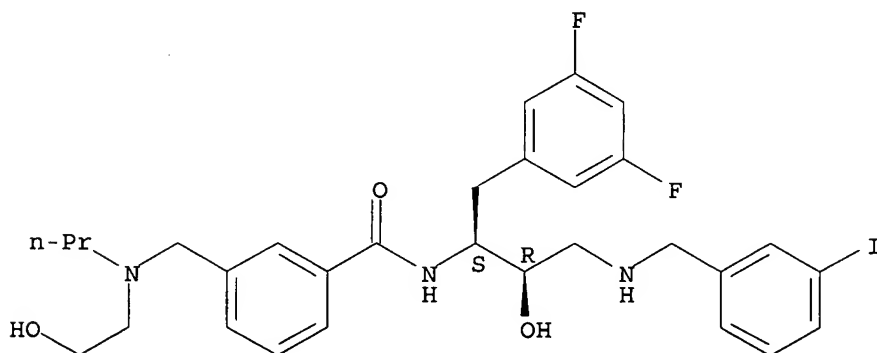
PAGE 2-A

●2 HCl

RN 597560-00-4 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-iodophenyl)methyl]amino]propyl]-3-[[2-hydroxyethyl)propylamino]methyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



●2 HCl

RN 597560-01-5 CAPLUS

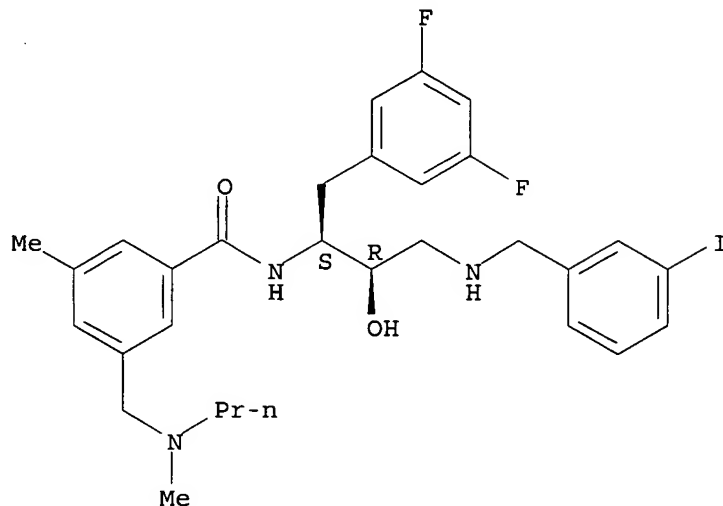
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-

10/723,220

iodophenyl)methyl]amino]propyl]-3-methyl-5-[(methylpropylamino)methyl]-,
dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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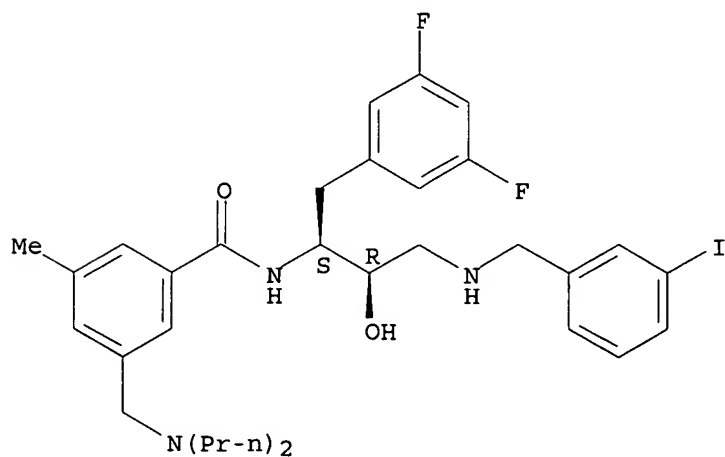
PAGE 2-A

● 2 HCl

RN 597560-02-6 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-iodophenyl)methyl]amino]propyl]-3-[(dipropylamino)methyl]-5-methyl-,
dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● 2 HCl

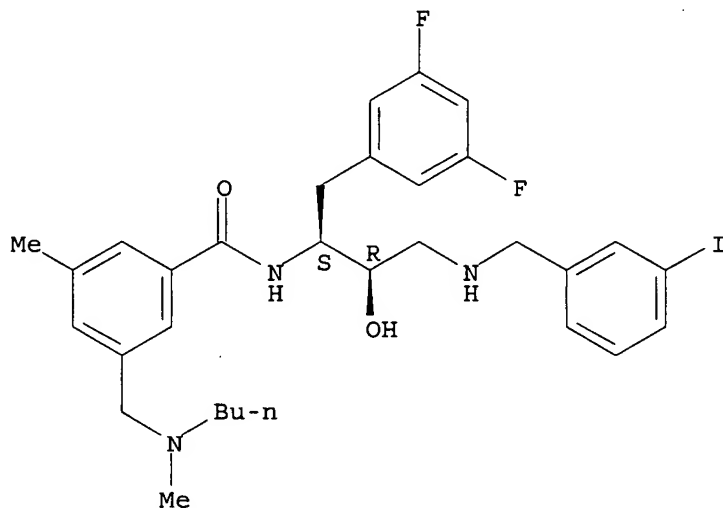
10/723,220

RN 597560-03-7 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-iodophenyl)methyl]amino]propyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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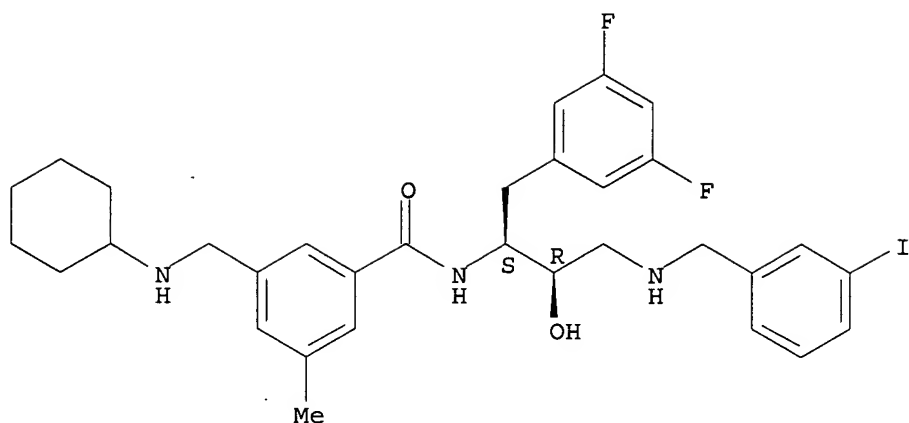
●2 HCl

RN 597560-04-8 CAPLUS

CN Benzamide, 3-[(cyclohexylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-iodophenyl)methyl]amino]propyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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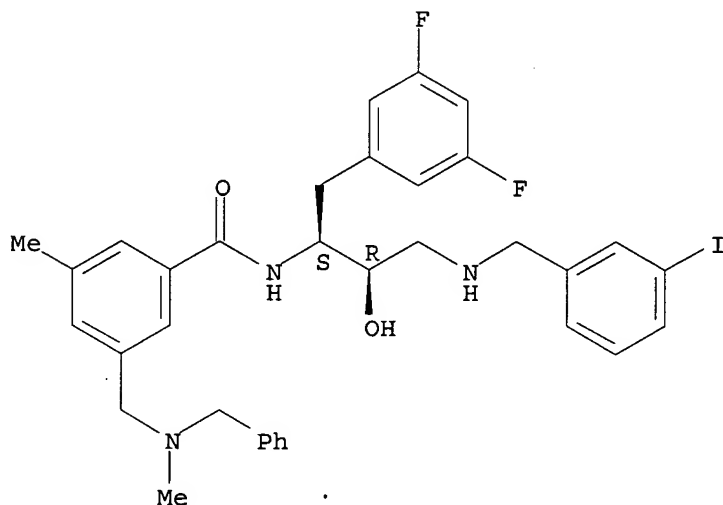


● 2 HCl

RN 597560-05-9 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-iodophenyl)methyl]amino]propyl]-3-methyl-5-[[methyl(phenylmethyl)amino]methyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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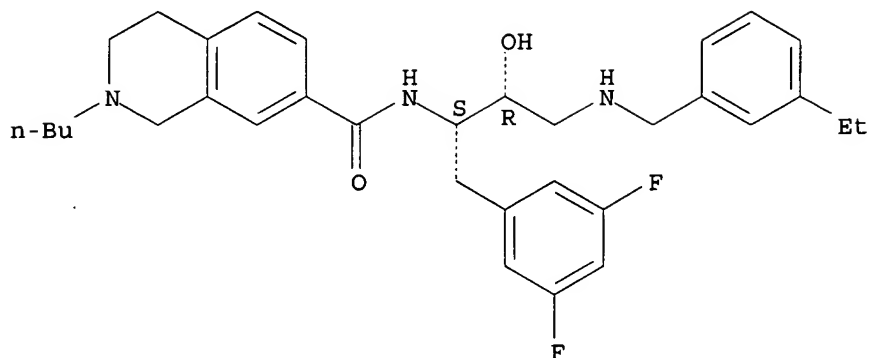
PAGE 2-A

● 2 HCl

RN 597560-06-0 CAPLUS
CN 7-Isoquinolinecarboxamide, 2-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1,2,3,4-tetrahydro-, dihydrochloride (9CI) (CA INDEX NAME)

10/723,220

Absolute stereochemistry.

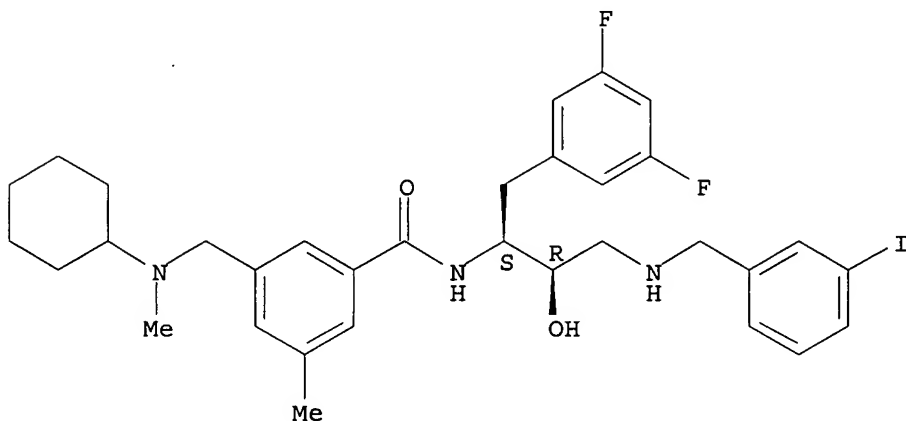


● 2 HCl

RN 597560-07-1 CAPLUS

CN Benzamide, 3-[(cyclohexylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(3-iodophenyl)methyl]amino]propyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



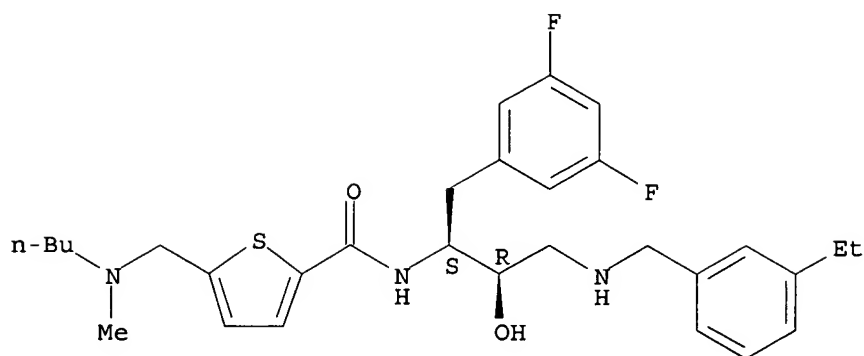
● 2 HCl

RN 597560-08-2 CAPLUS

CN 2-Thiophenecarboxamide, 5-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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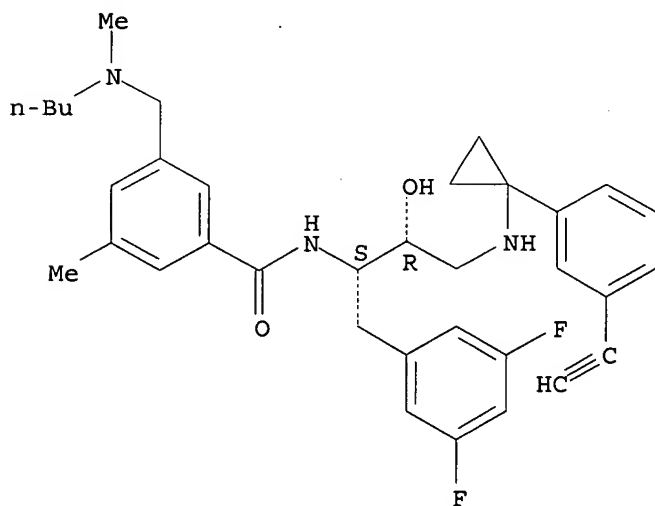


● 2 HCl

RN 597560-09-3 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

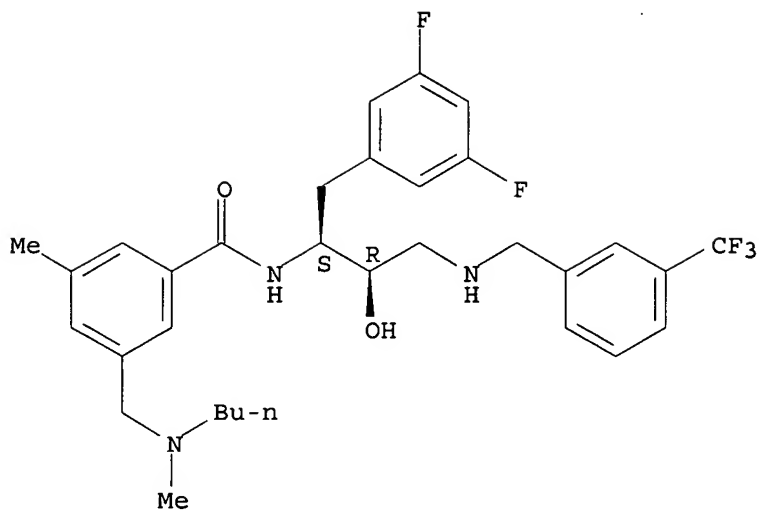


● 2 HCl

RN 597560-10-6 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(trifluoromethyl)phenyl]methyl]amino]propyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

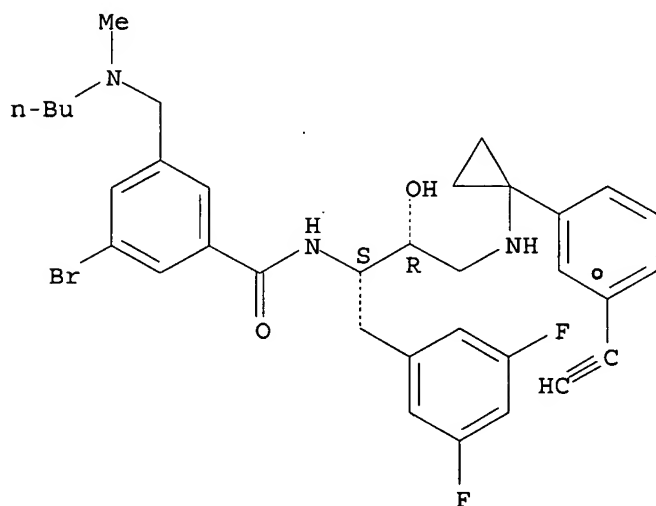


● 2 HCl

RN 597560-11-7 CAPLUS

CN Benzamide, 3-bromo-5-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



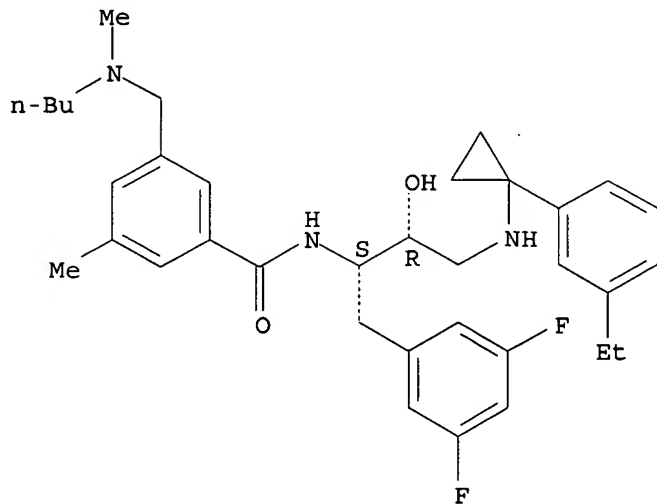
● 2 HCl

RN 597560-12-8 CAPLUS

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CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



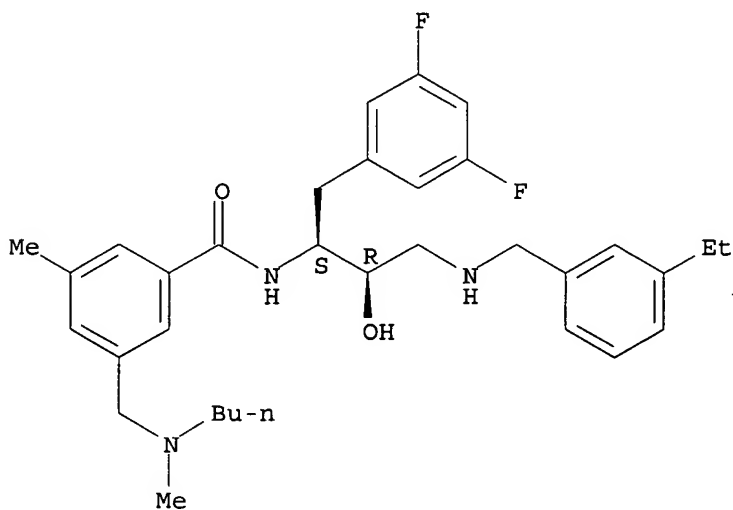
● 2 HCl

RN 597560-13-9 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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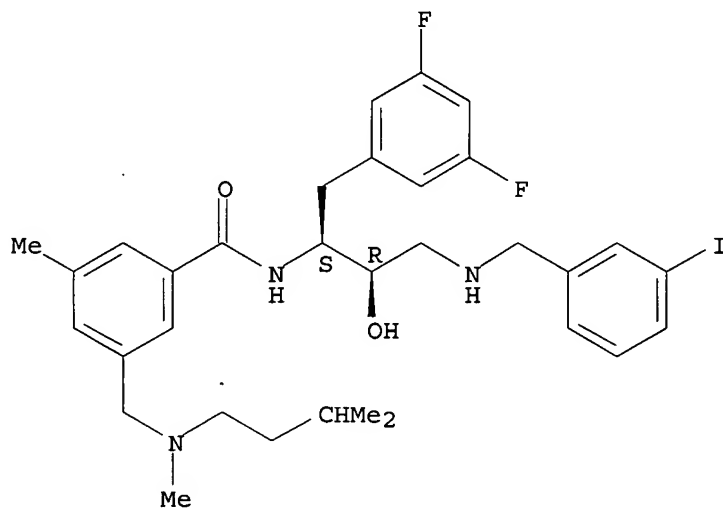
PAGE 2-A

●2 HCl

RN 597560-14-0 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-iodophenyl)methyl]amino]propyl]-3-methyl-5-[[methyl(3-methylbutyl)amino]methyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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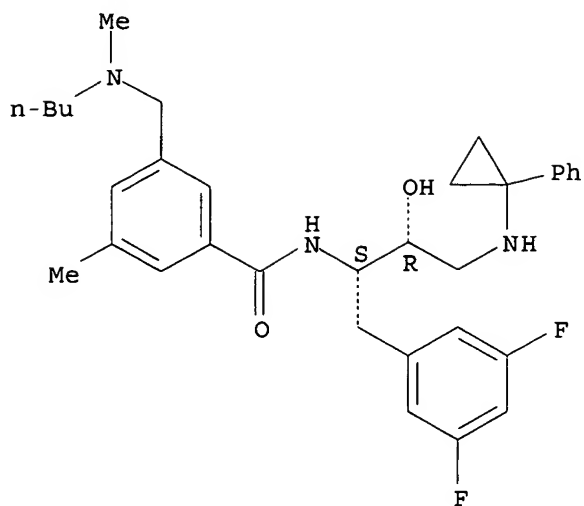
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●2 HCl

RN 597560-15-1 CAPLUS
CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1-phenylcyclopropyl)amino]propyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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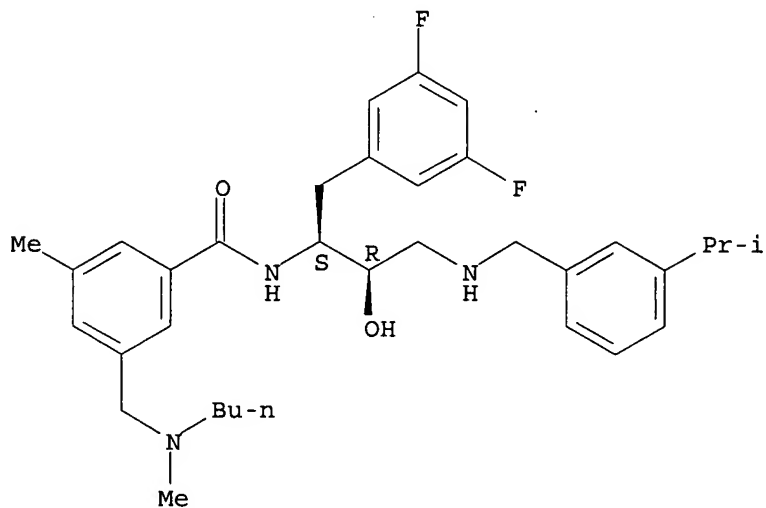


● 2 HCl

RN 597560-16-2 CAPLUS
 CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(1-methylethyl)phenyl]methyl]amino]propyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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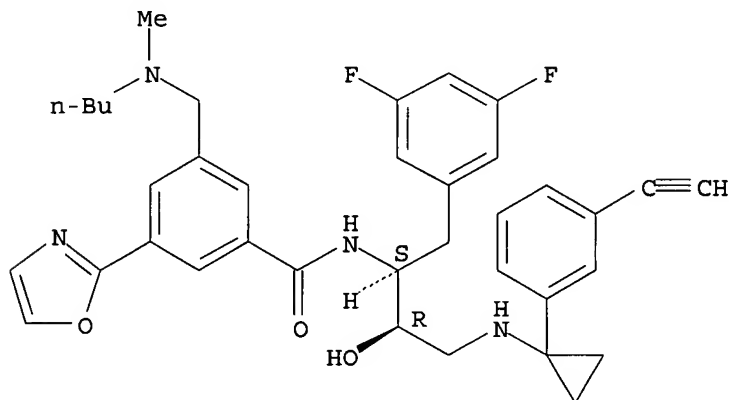
● 2 HCl

RN 597560-17-3 CAPLUS

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CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

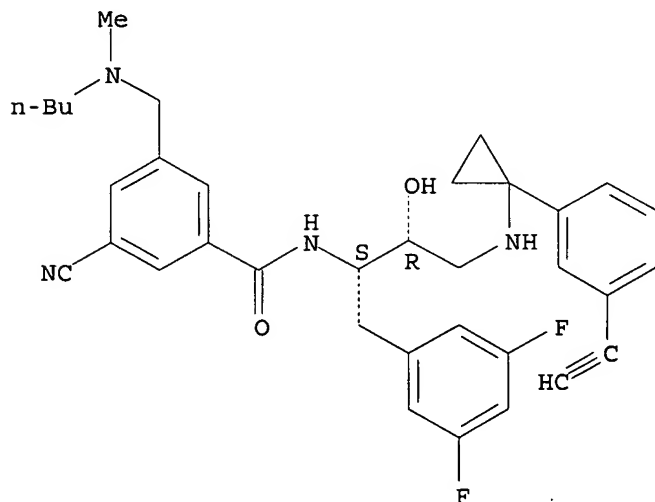


●2 HCl

RN 597560-18-4 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-5-cyano-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



●2 HCl

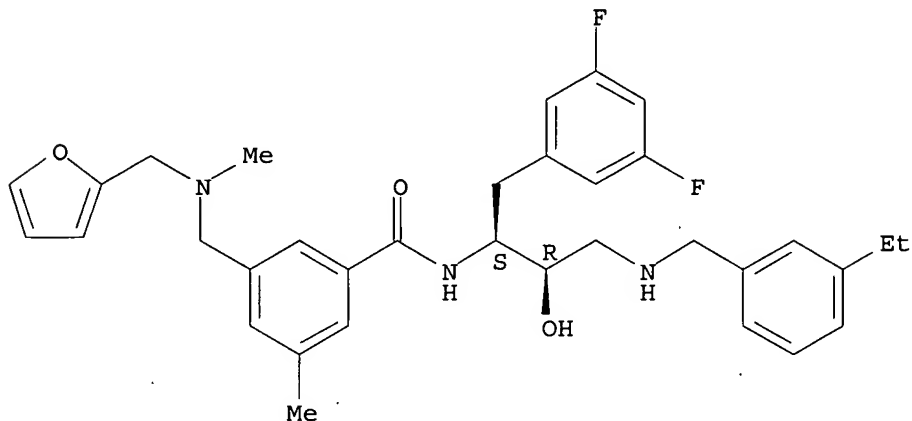
RN 597560-19-5 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-

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ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[2-furanylmethyl)methylamino]methyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



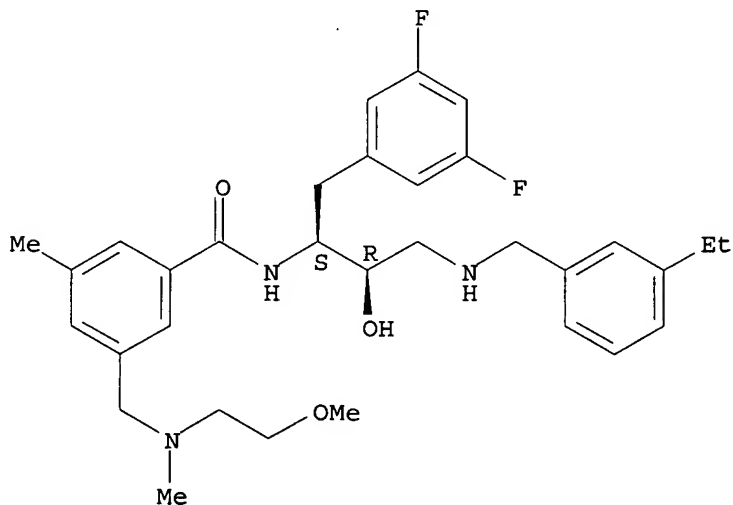
● 2 HCl

RN 597560-20-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[2-methoxyethyl)methylamino]methyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

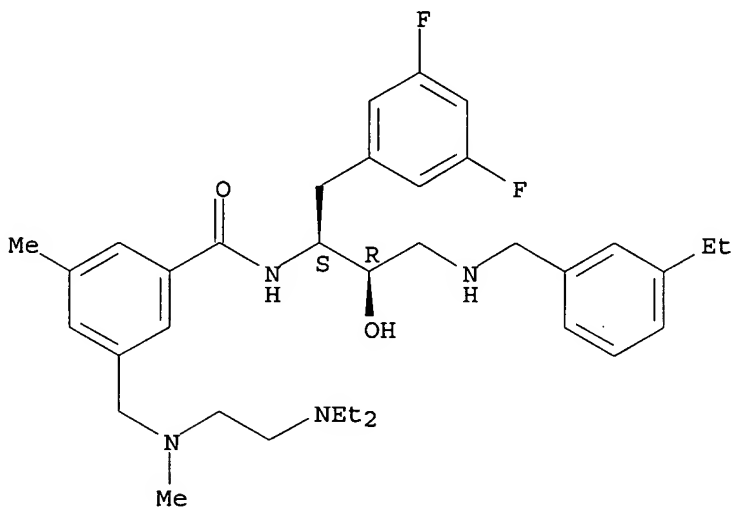
PAGE 1-A



●2 HCl

RN 597560-21-9 CAPLUS
 CN Benzamide, 3-[[[2-(diethylamino)ethyl]methylamino]methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-, trihydrochloride (9CI) (CA INDEX NAME)

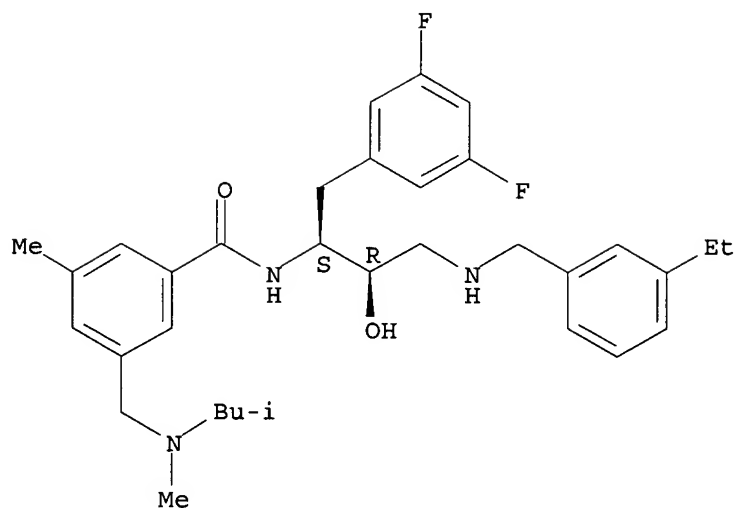
Absolute stereochemistry.



●3 HCl

RN 597560-22-0 CAPLUS
 CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-[[methyl(2-methylpropyl)amino]methyl]-, dihydrochloride (9CI) (CA INDEX NAME)

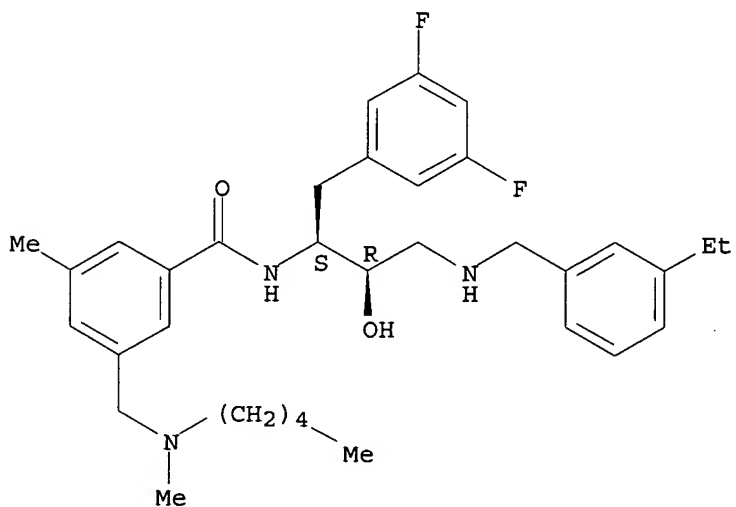
Absolute stereochemistry.



● 2 HCl

RN 597560-23-1 CAPLUS
 CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-[(methylpentylamino)methyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

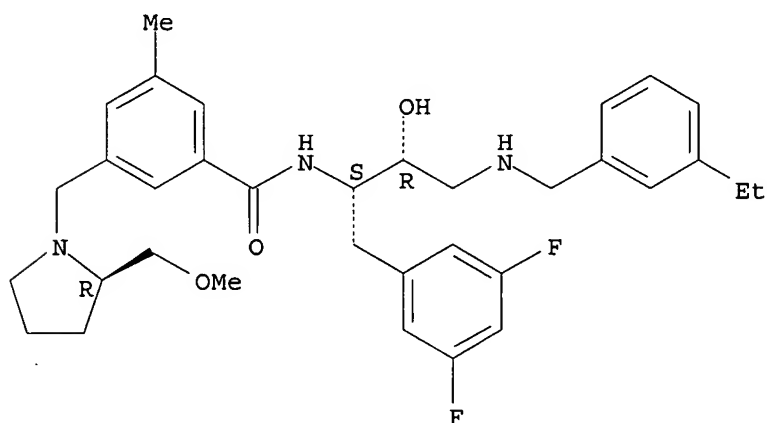


●2 HCl

RN 597560-24-2 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2R)-2-(methoxymethyl)-1-pyrrolidinyl)methyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

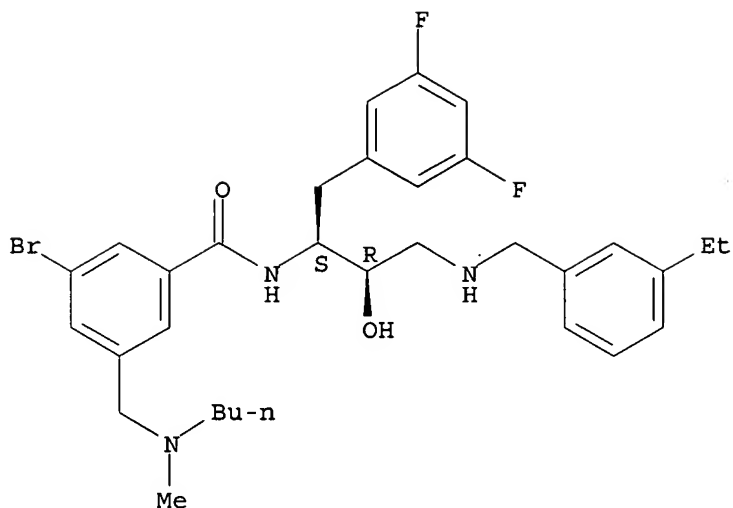


●2 HCl

RN 597560-25-3 CAPLUS

CN Benzamide, 3-bromo-5-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-, dihydrochloride (9CI) (CA INDEX NAME)

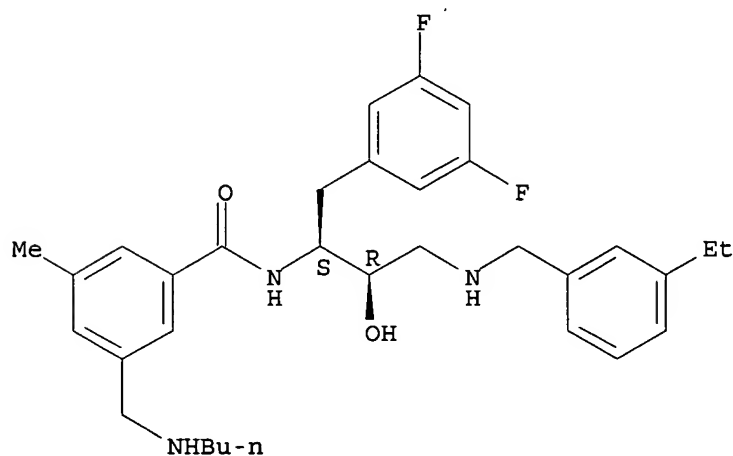
Absolute stereochemistry.



● 2 HCl

RN 597560-26-4 CAPLUS
 CN Benzamide, 3-[(butylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



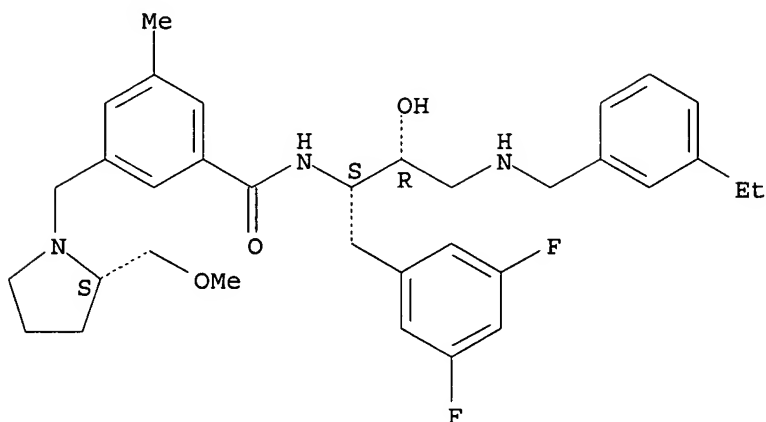
● 2 HCl

RN 597560-27-5 CAPLUS
 CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[(2S)-2-(methoxymethyl)-1-

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pyrrolidinyl)methyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



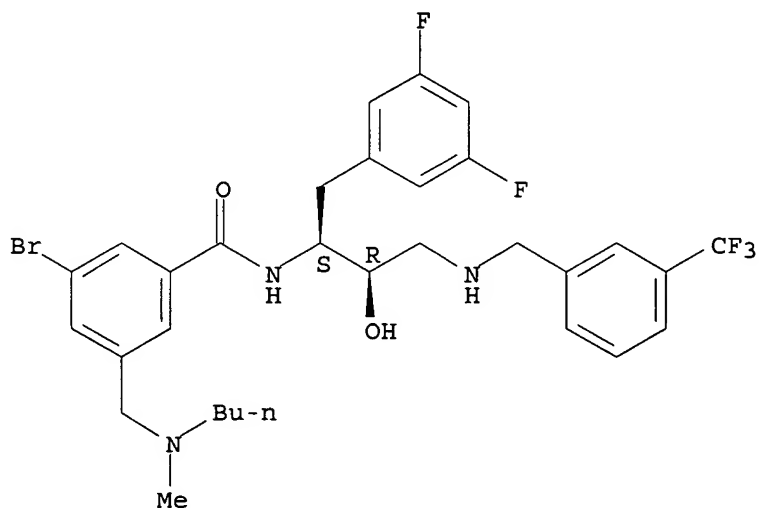
●2 HCl

RN 597560-28-6 CAPLUS

CN Benzamide, 3-bromo-5-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(trifluoromethyl)phenyl]methyl]aminopropyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A

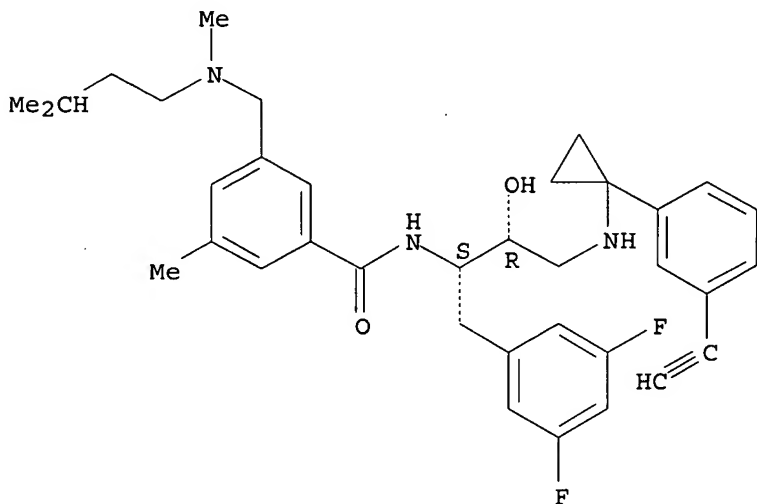
●2 HCl

RN 597560-29-7 CAPLUS

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CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-3-methyl-5-[[methyl(3-methylbutyl)amino]methyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

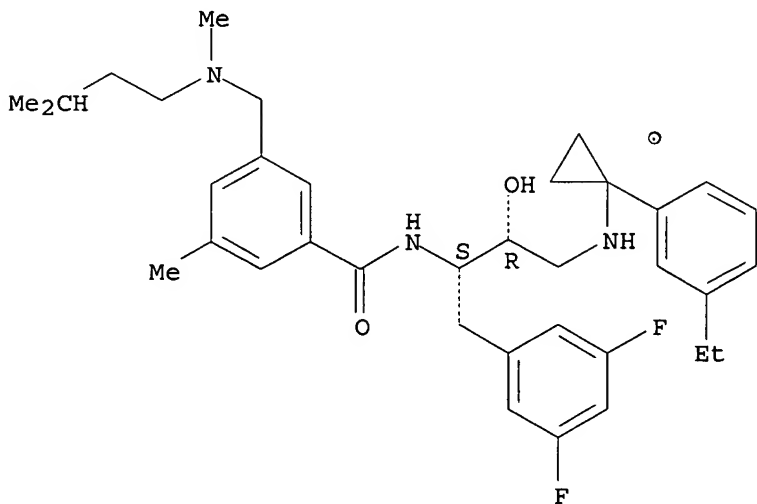


● 2 HCl

RN 597560-30-0 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-3-methyl-5-[[methyl(3-methylbutyl)amino]methyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



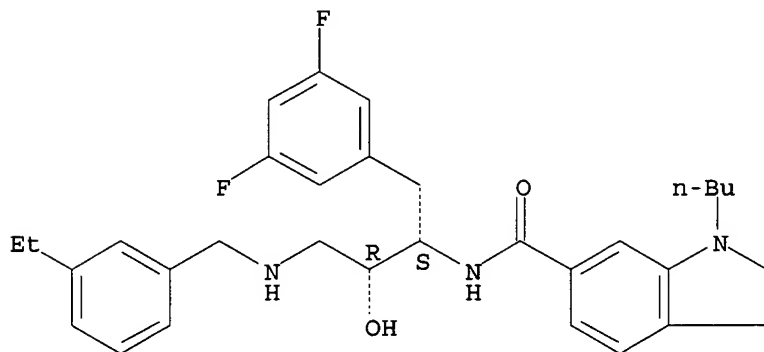
● 2 HCl

10/723,220

RN 597560-31-1 CAPLUS

CN 1H-Indole-6-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,3-dihydro-, hydrochloride (2:5) (9CI) (CA INDEX NAME)

Absolute stereochemistry.

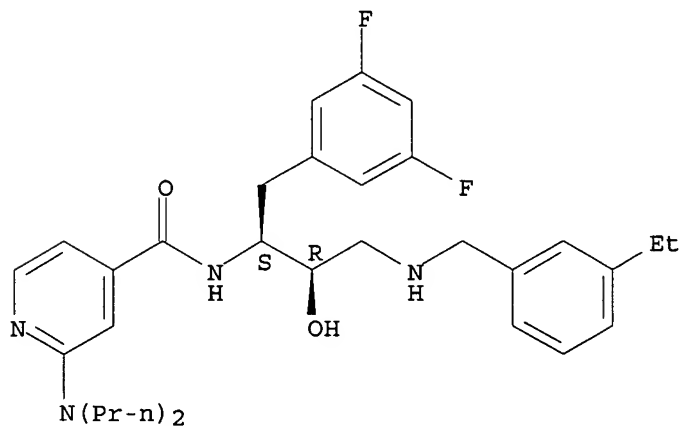


● 5/2 HCl

RN 597560-32-2 CAPLUS

CN 4-Pyridinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-(dipropylamino)-, trihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



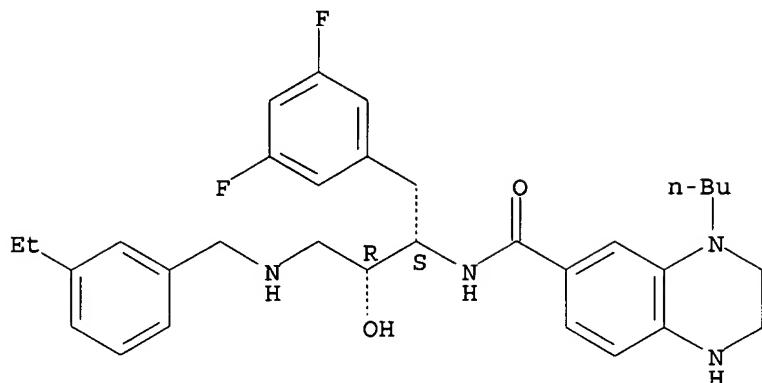
● 3 HCl

RN 597560-33-3 CAPLUS

CN 6-Quinoxalinecarboxamide, 4-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1,2,3,4-tetrahydro-, monohydrochloride (9CI) (CA INDEX NAME)

10/723,220

Absolute stereochemistry.

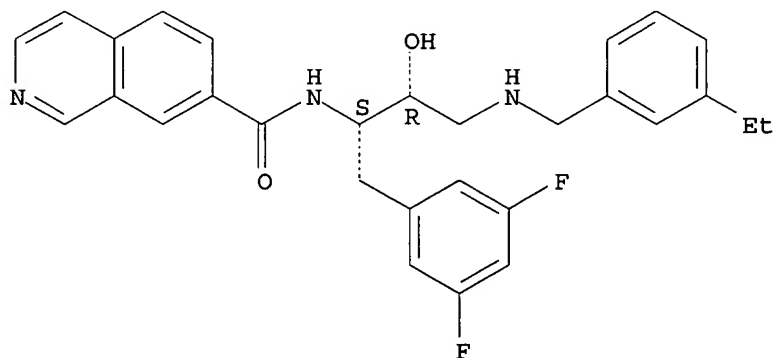


● HCl

RN 597560-35-5 CAPLUS

CN 7-Isoquinolinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-, dihydrochloride (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



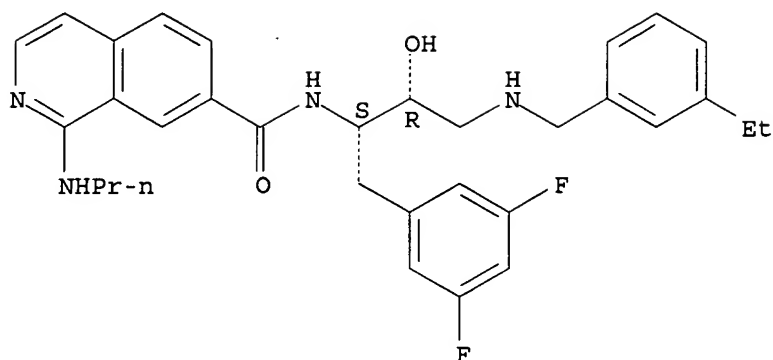
● 2 HCl

RN 597560-36-6 CAPLUS

CN 7-Isoquinolinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1-(propylamino)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

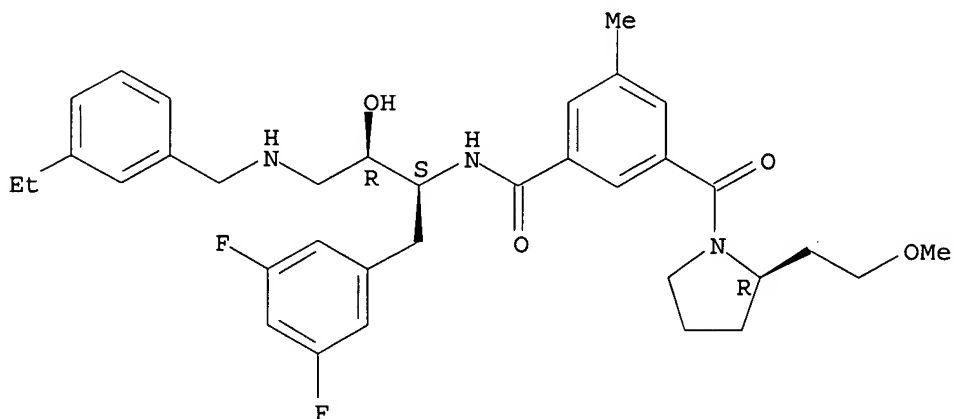


● 2 HCl

RN 597560-37-7 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[(2R)-2-(2-methoxyethyl)-1-pyrrolidinyl]carbonyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

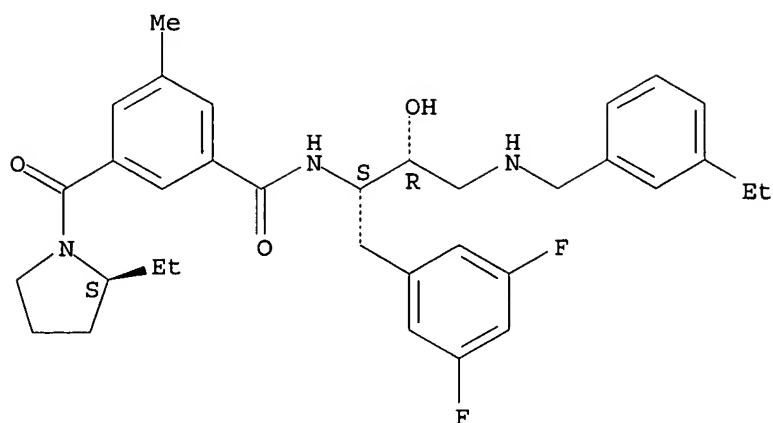


RN 597560-38-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[(2S)-2-ethyl-1-pyrrolidinyl]carbonyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

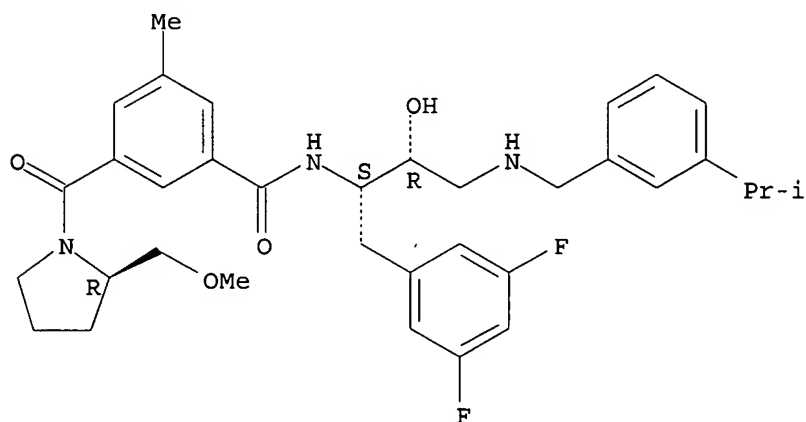


● HCl

RN 597560-39-9 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethyl)phenyl]methyl]amino]propyl]-3-[[[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]carbonyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



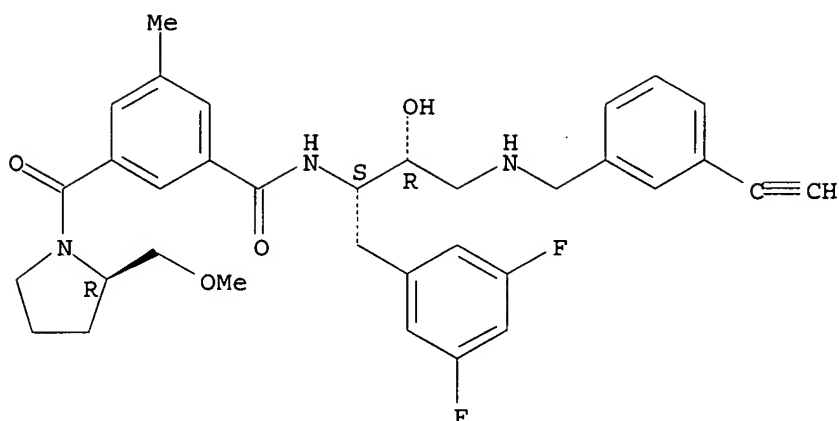
● HCl

RN 597560-40-2 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-(1-methylethyl)phenyl]methyl]amino]-2-hydroxypropyl]-3-[[[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]carbonyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

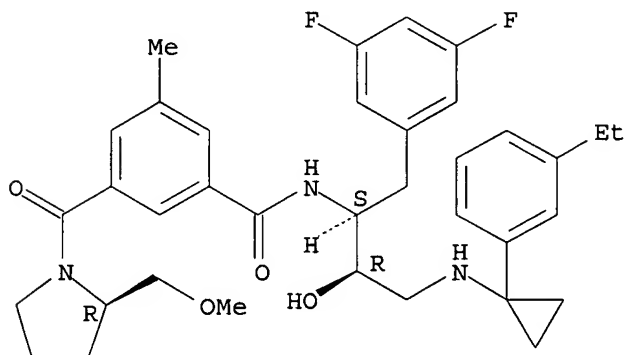
10/723,220



● HCl

RN 597560-41-3 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-3-[[[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]carbonyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

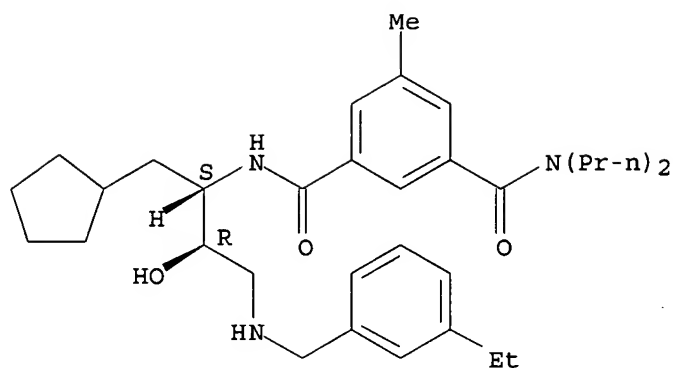


● HCl

RN 597560-42-4 CAPLUS
CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-(cyclopentylmethyl)-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

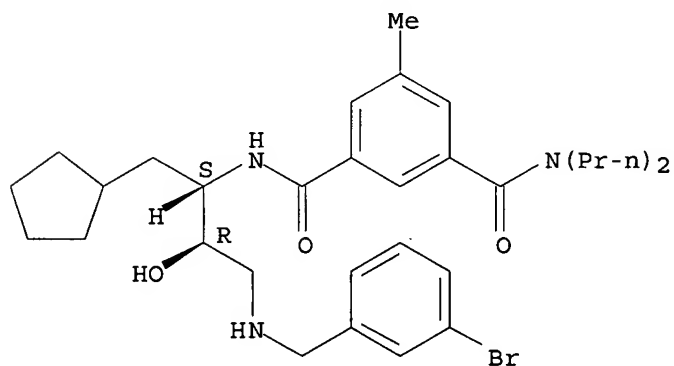


● HCl

RN 597560-43-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-3-[[3-(3-bromophenyl)methyl]amino]-1-(cyclopentylmethyl)-2-hydroxypropyl]-5-methyl-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



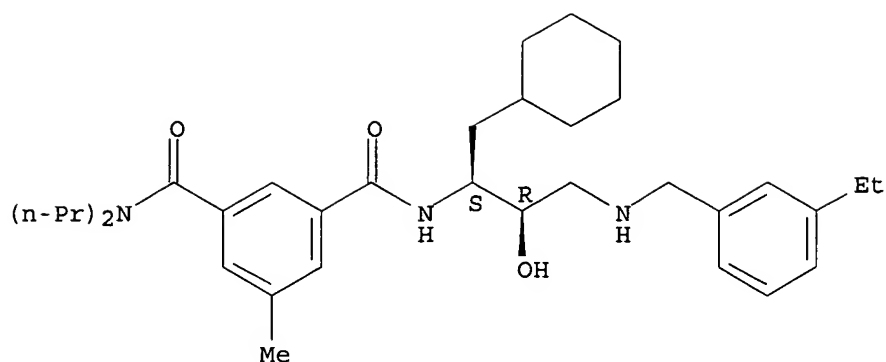
● HCl

RN 597560-44-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-(cyclohexylmethyl)-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

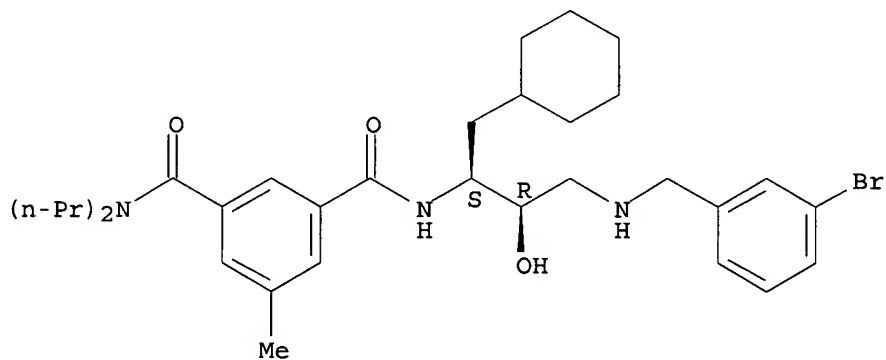


● HCl

RN 597560-45-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[3-(3-bromophenyl)methyl]amino]-1-(cyclohexylmethyl)-2-hydroxypropyl]-5-methyl-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



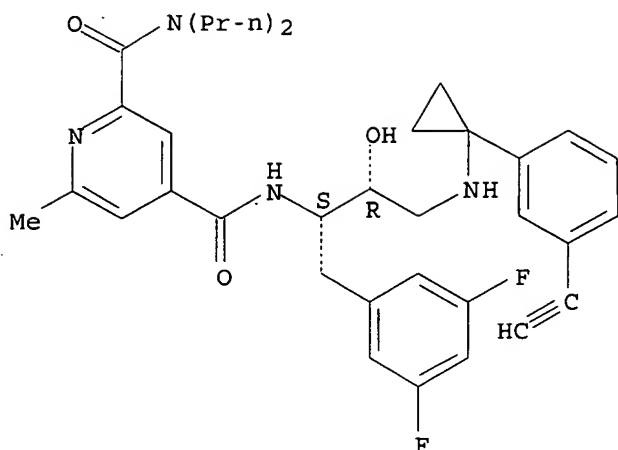
● HCl

RN 597560-46-8 CAPLUS

CN 2,4-Pyridinedicarboxamide, N4-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-6-methyl-N2,N2-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

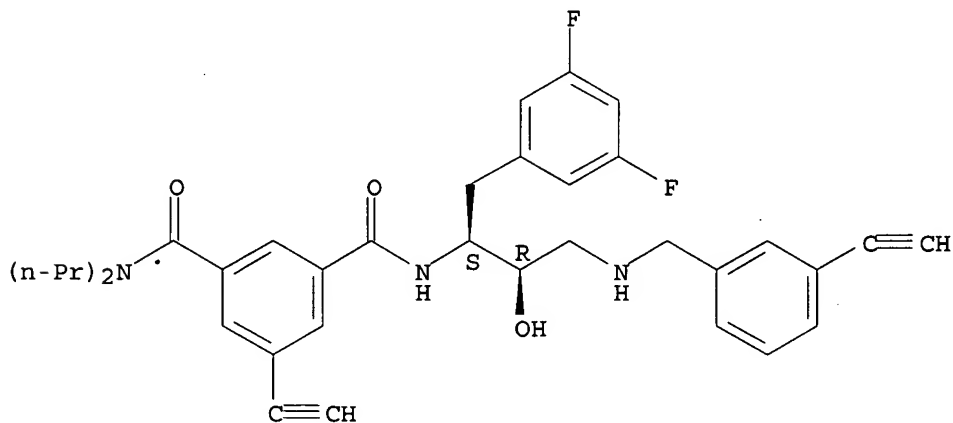


● HCl

RN 597560-47-9 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-5-ethynyl-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



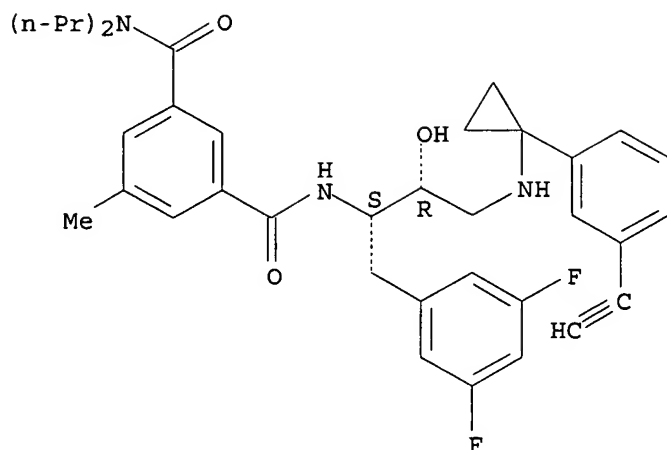
● HCl

RN 597560-48-0 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-methyl-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

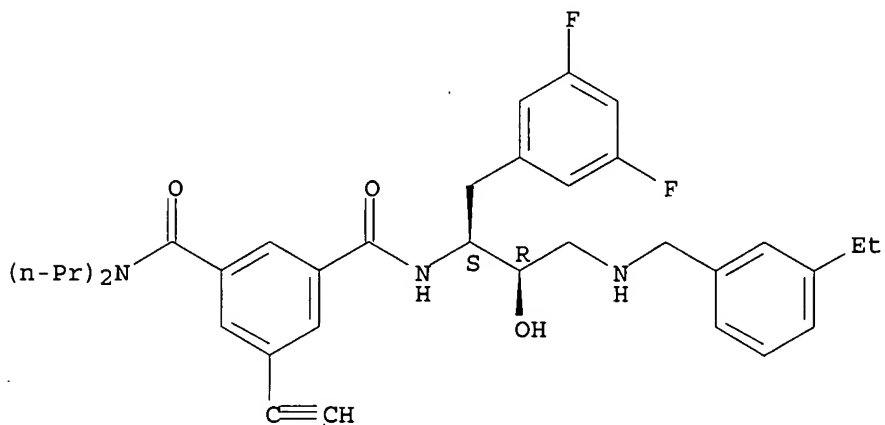


● HCl

RN 597560-49-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-ethynyl-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



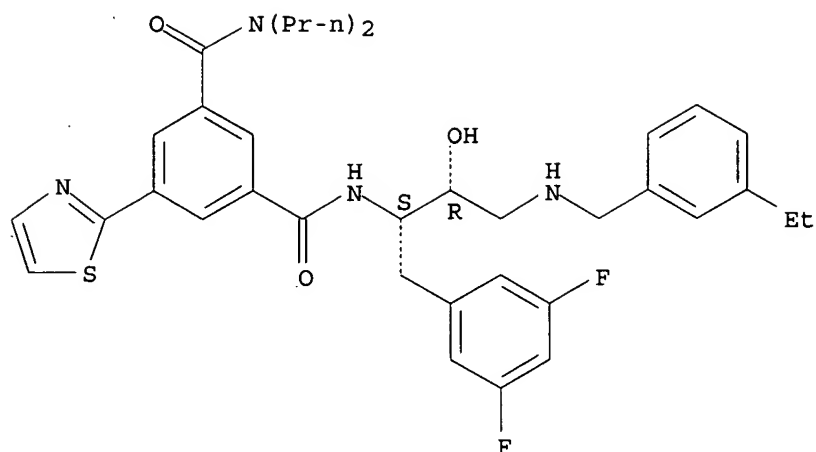
● HCl

RN 597560-50-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dipropyl-5-(2-thiazolyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

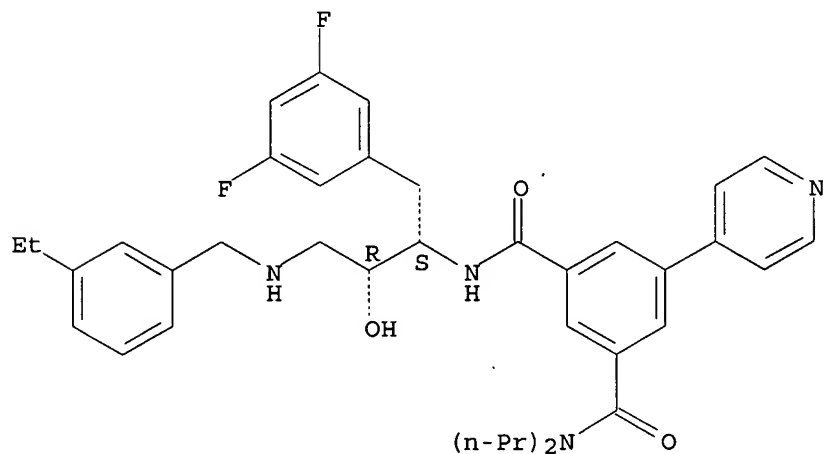


● HCl

RN 597560-51-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-N,N-dipropyl-5-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



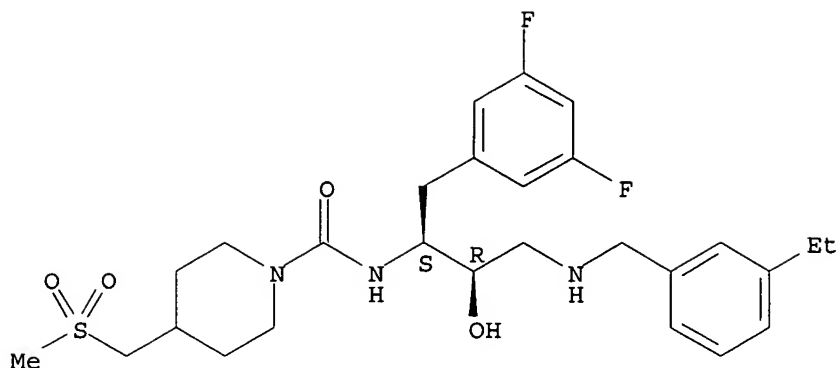
●2 HCl

RN 597560-52-6 CAPLUS

CN 1-Piperidinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[(methylsulfonyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

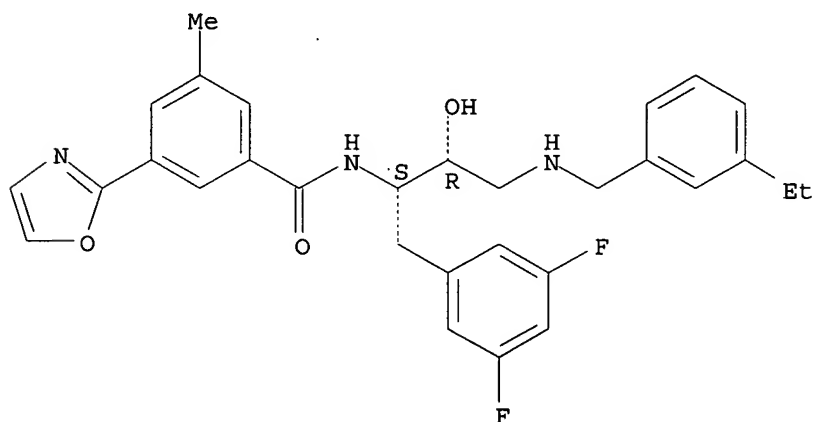
10/723,220



RN 597560-53-7 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-(2-oxazolyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



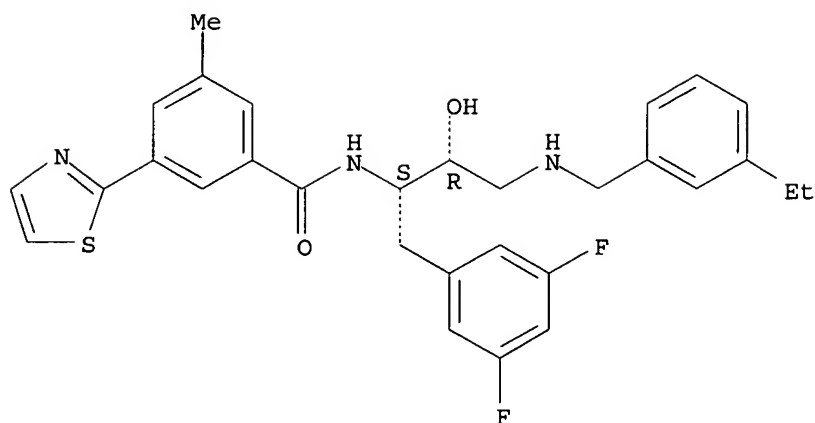
● HCl

RN 597560-54-8 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-(2-thiazolyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

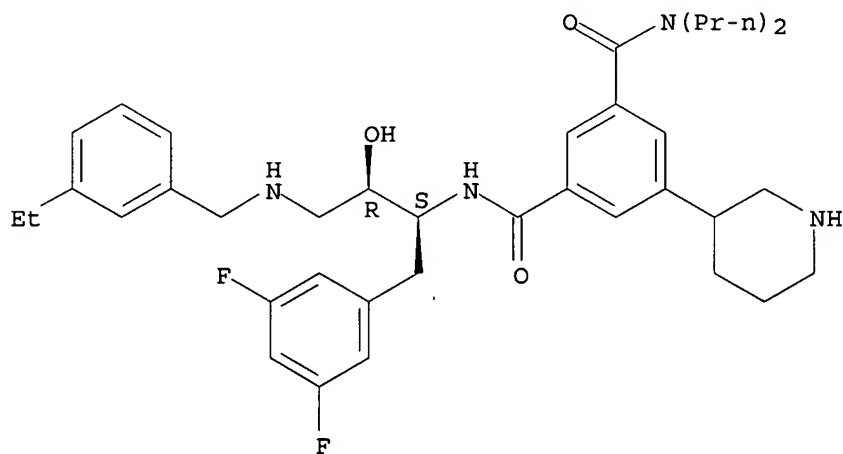
10/723,220



● HCl

RN 597560-56-0 CAPLUS
CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(3-piperidinyl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

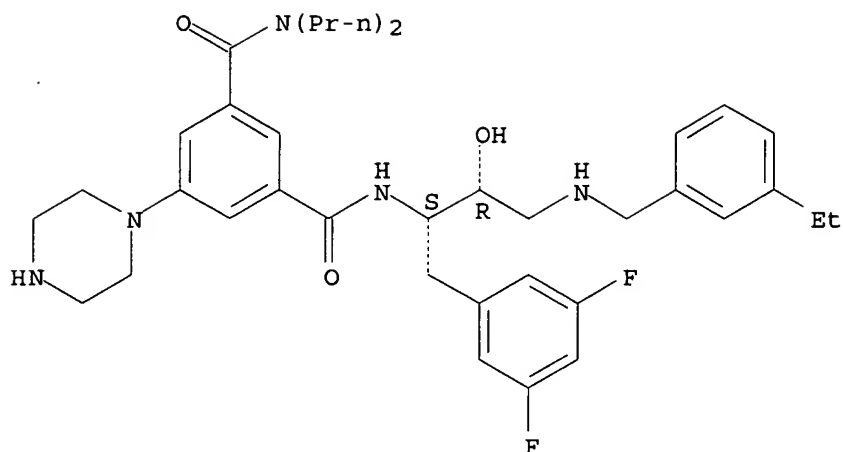


● HCl

RN 597560-57-1 CAPLUS
CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(1-piperazinyl)-N,N-dipropyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

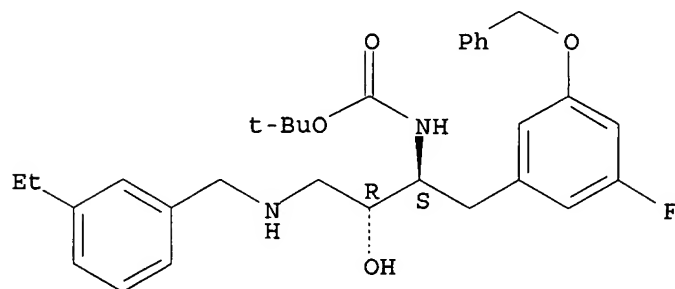


● 2 HCl

RN 597560-58-2 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[(3-ethylphenyl)methyl]amino]-1-[[[3-fluoro-5-(phenylmethoxy)phenyl]methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 597560-59-3 CAPLUS

CN Formic acid, compd. with N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]pentanediamide (9CI) (CA INDEX NAME)

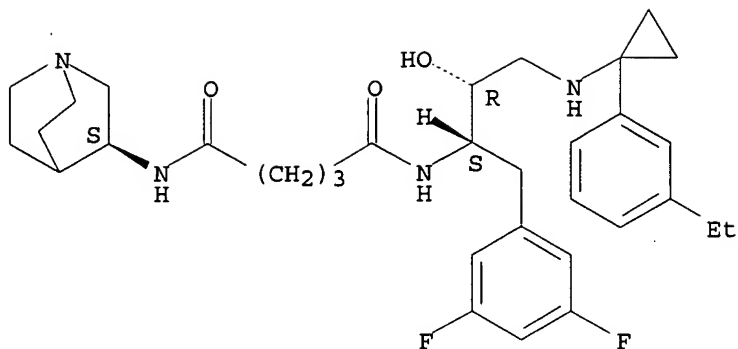
CM 1

CRN 527733-04-6

CMF C33 H44 F2 N4 O3

Absolute stereochemistry.

10/723,220



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 597560-60-6 CAPLUS

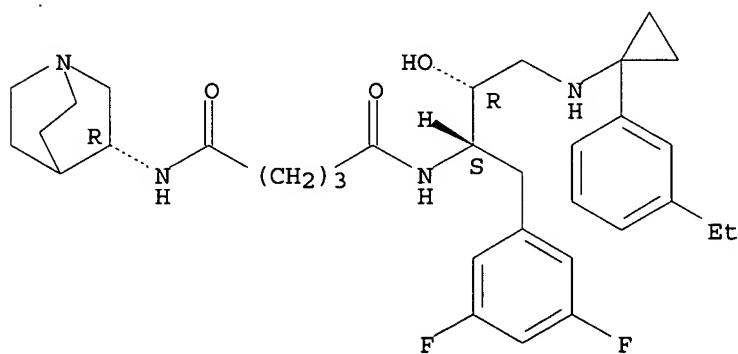
CN Formic acid, compd. with N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]pentanediamide (9CI) (CA INDEX NAME).

CM 1

CRN 527733-06-8

CMF C33 H44 F2 N4 O3

Absolute stereochemistry.



CM 2

CRN 64-18-6

CMF C H2 O2

10/723,220

O=CH-OH

RN 597560-61-7 CAPLUS

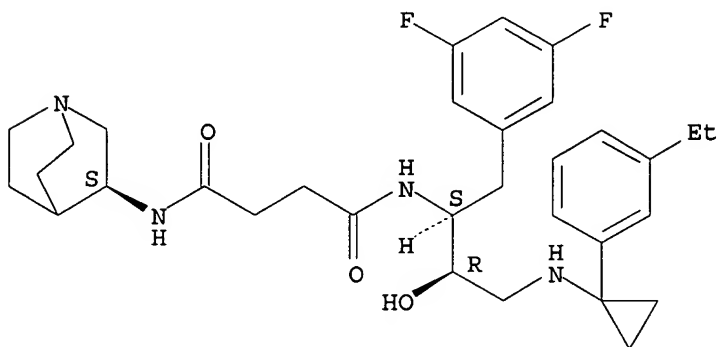
CN Formic acid, compd. with N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]butanediamide (9CI) (CA INDEX NAME)

CM 1

CRN 527733-08-0

CMF C32 H42 F2 N4 O3

Absolute stereochemistry.



CM 2

CRN 64-18-6

CMF C H2 O2

O=CH-OH

RN 597560-62-8 CAPLUS

CN Formic acid, compd. with N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]butanediamide (9CI) (CA INDEX NAME)

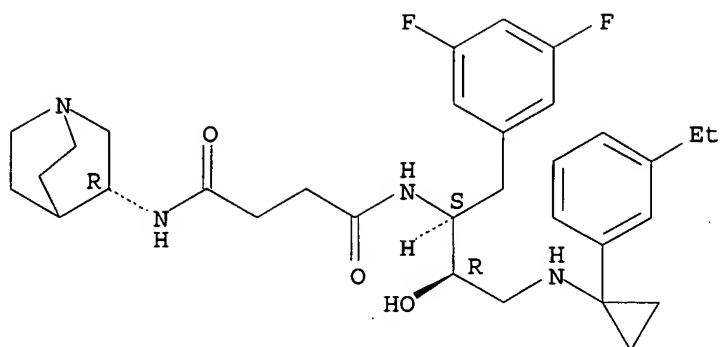
CM 1

CRN 527733-10-4

CMF C32 H42 F2 N4 O3

Absolute stereochemistry.

10/723,220



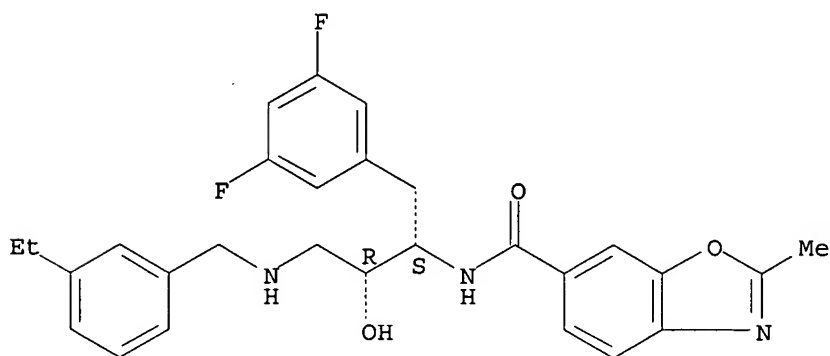
CM 2

CRN 64-18-6
CMF C H2 O2

O=CH-OH

RN 597560-64-0 CAPLUS
CN 6-Benzoxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-methyl-, monohydrochloride
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

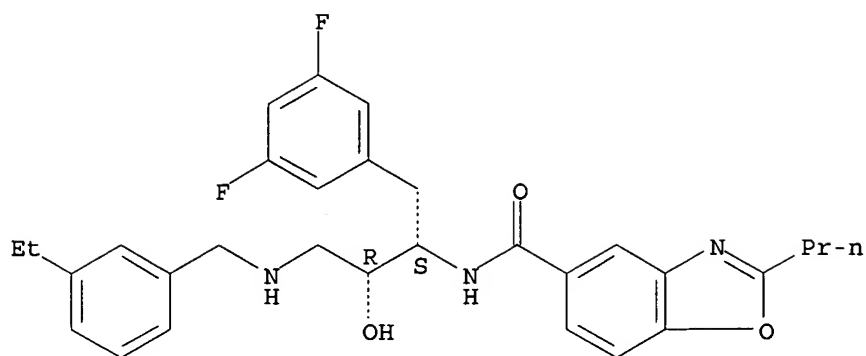


● HCl

RN 597560-65-1 CAPLUS
CN 5-Benzoxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-propyl-, monohydrochloride
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

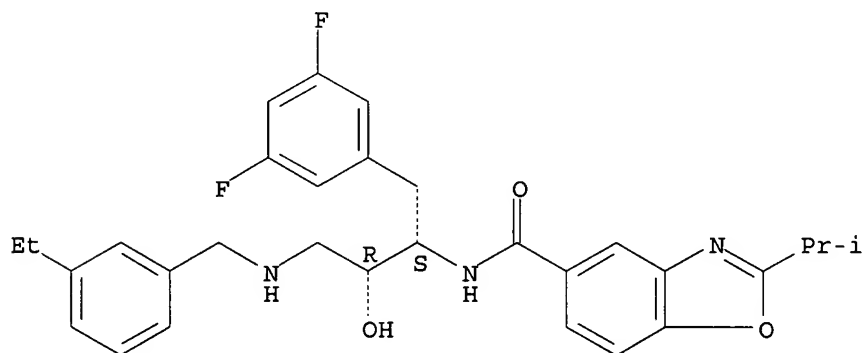


● HCl

RN 597560-66-2 CAPLUS

CN 5-Benzoxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-(1-methylethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



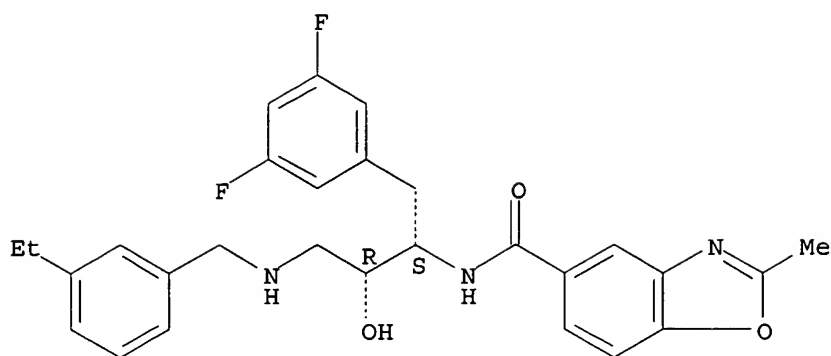
● HCl

RN 597560-67-3 CAPLUS

CN 5-Benzoxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

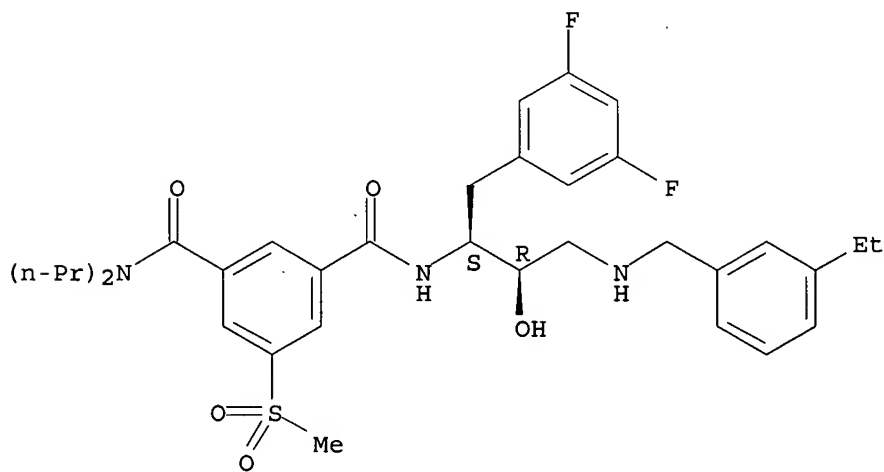


● HCl

RN 597560-68-4 CAPLUS

CN 1,3-Benzenedicarboxamide, N'--[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(methylsulfonyl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



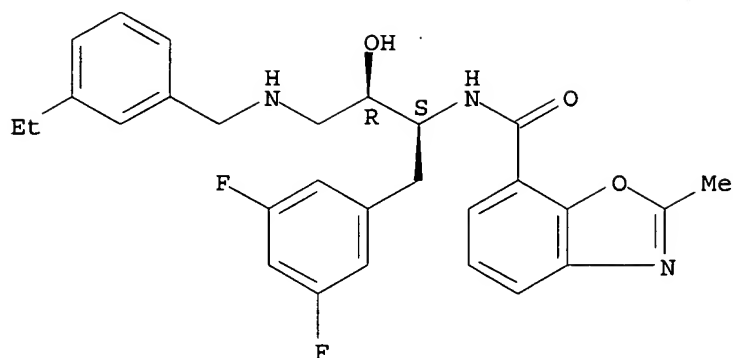
● HCl

RN 597560-69-5 CAPLUS

CN 7-Benzoxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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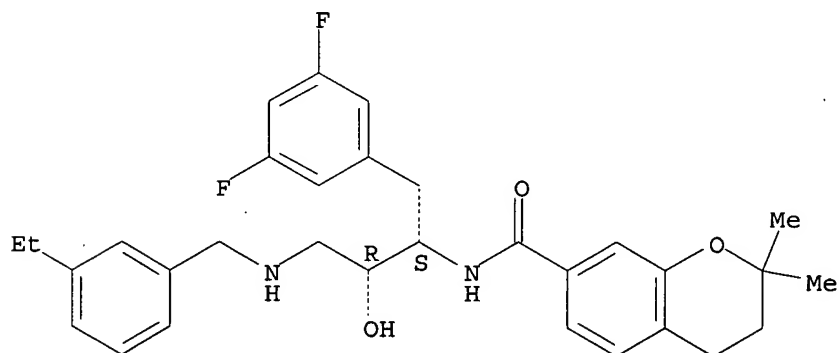


● HCl

RN 597560-70-8 CAPLUS

CN 2H-1-Benzopyran-7-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3,4-dihydro-2,2-dimethyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



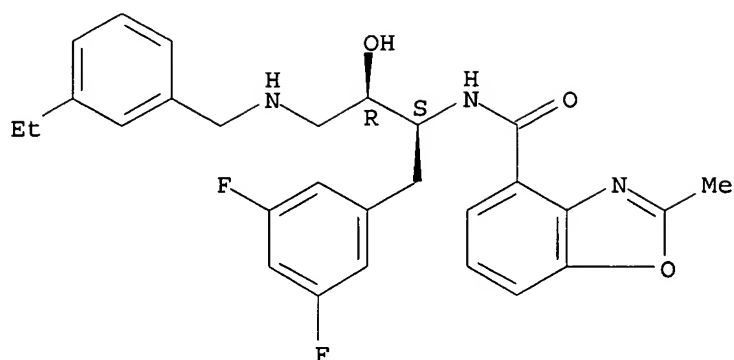
● HCl

RN 597560-71-9 CAPLUS

CN 4-Benzoxazolecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

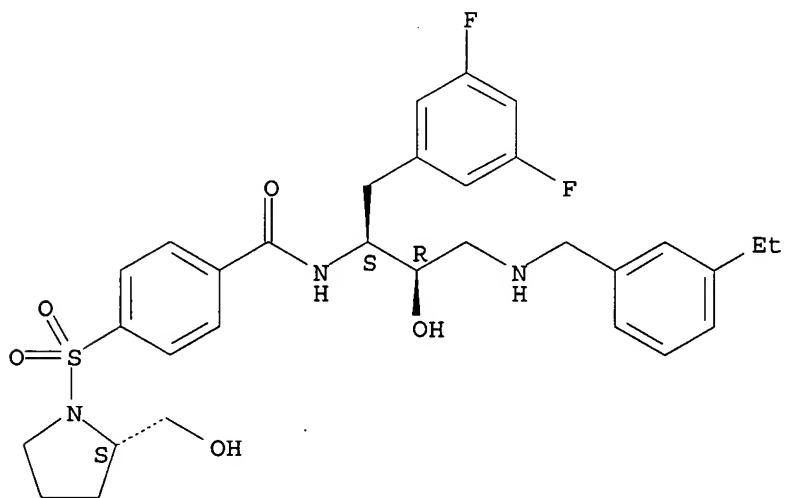
10/723,220



● HCl

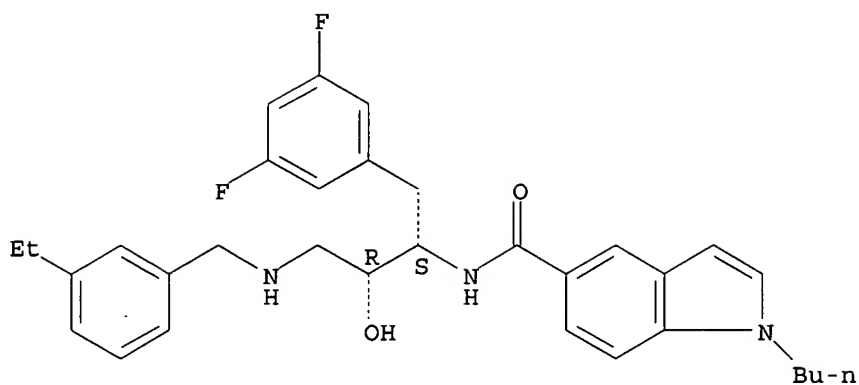
RN 597560-72-0 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-4-[[2S)-2-(hydroxymethyl)-1-pyrrolidinyl]sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 597560-73-1 CAPLUS
CN 1H-Indole-5-carboxamide, 1-butyl-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

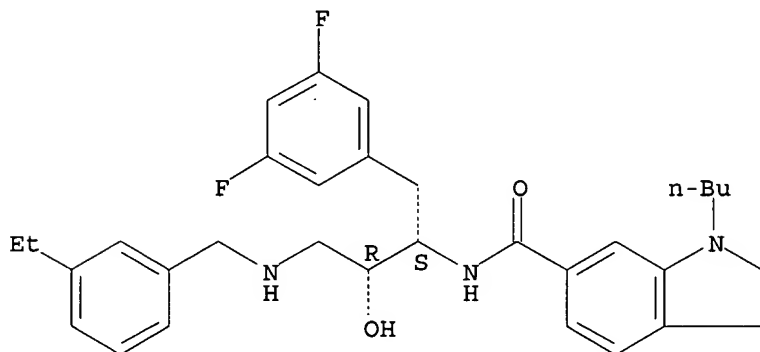
Absolute stereochemistry.



● HCl

RN 597560-74-2 CAPLUS
 CN 1H-Indole-6-carboxamide, 1-butyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,3-dihydro-, monohydrochloride (9CI) (CA INDEX NAME)

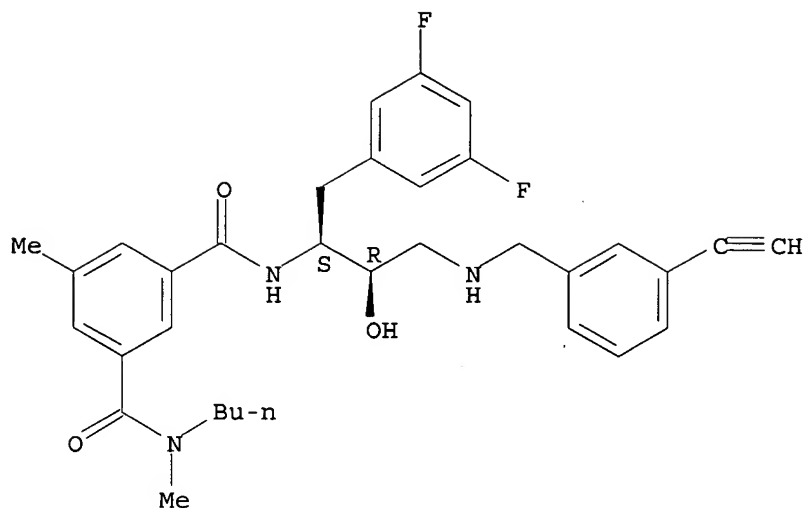
Absolute stereochemistry.



● HCl

RN 597560-75-3 CAPLUS
 CN 1,3-Benzenedicarboxamide, N-butyl-N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,3-dihydro-, monohydrochloride (9CI) (CA INDEX NAME)

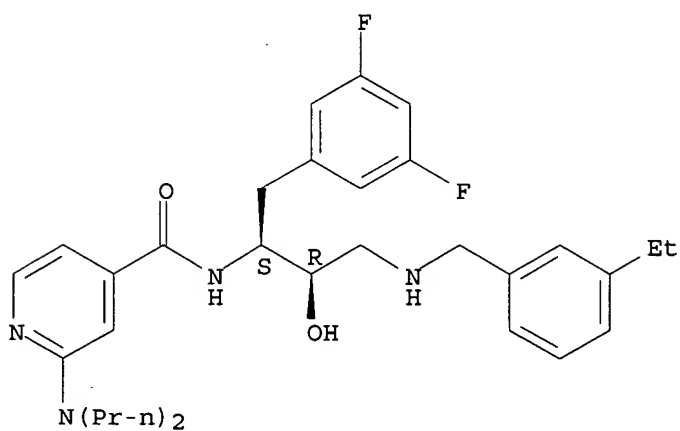
Absolute stereochemistry.



● HCl

RN 597560-77-5 CAPLUS
 CN 4-Pyridinecarboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2-(dipropylamino)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



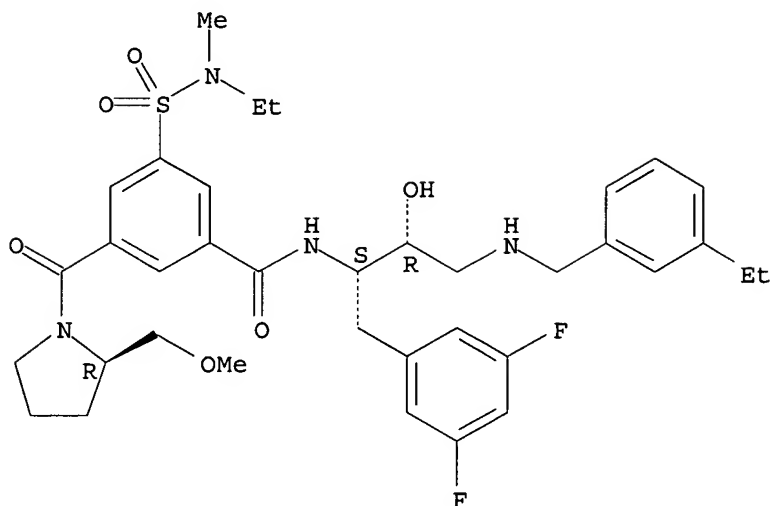
● HCl

RN 597560-78-6 CAPLUS
 CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(ethylmethylamino)sulfonyl]-5-[[2-(2-methoxymethyl)-1-pyrrolidinyl]carbonyl]- (9CI) (CA INDEX NAME)

10/723,220

NAME)

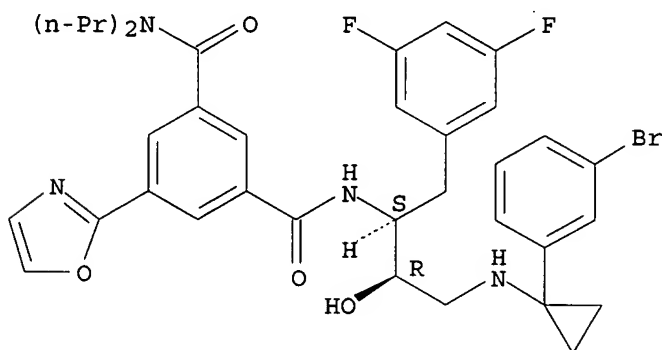
Absolute stereochemistry.



RN 597560-79-7 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-3-[[1-(3-bromophenyl)cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-5-(2-oxazolyl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



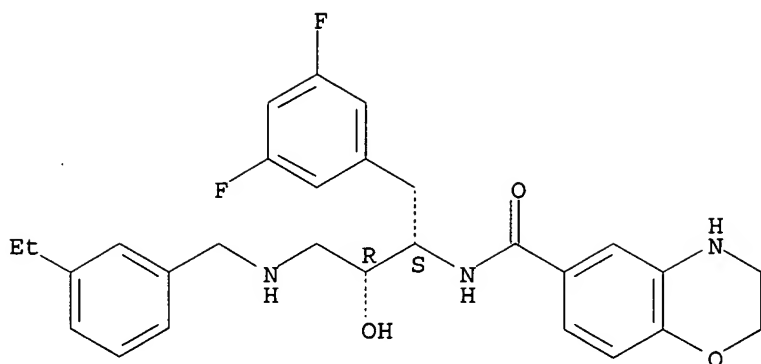
● HCl

RN 597560-80-0 CAPLUS

CN 2H-1,4-Benzoxazine-6-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3,4-dihydro-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

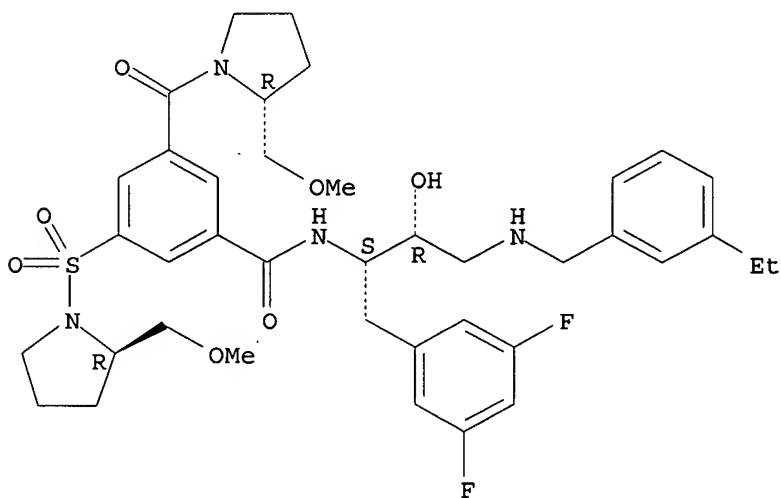


● HCl

RN 597560-81-1 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]carbonyl]-5-[[[(2R)-2-(methoxymethyl)-1-pyrrolidinyl]sulfonyl]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

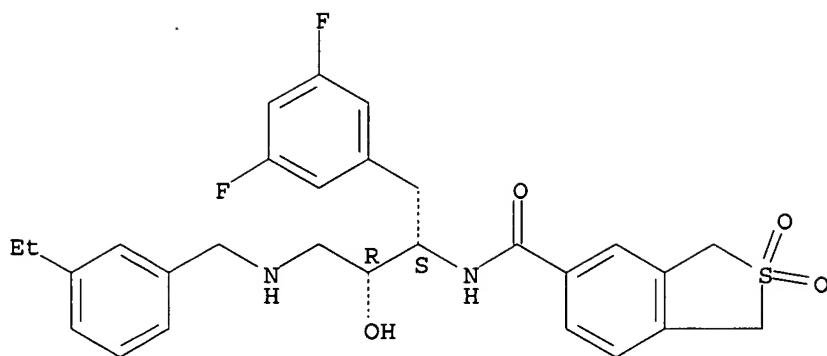


RN 597560-82-2 CAPLUS

CN Benzo[c]thiophene-5-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-1,3-dihydro-,
2,2-dioxide, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

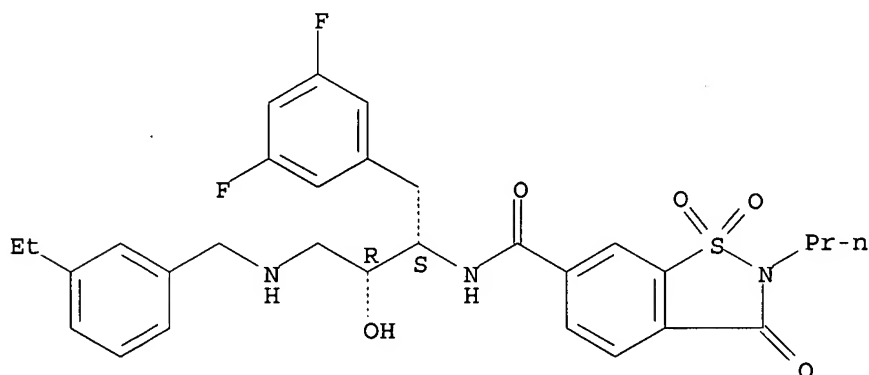
10/723,220



● HCl

RN 597560-83-3 CAPLUS
CN 1,2-Benzisothiazole-6-carboxamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-2,3-dihydro-3-oxo-2-propyl-, 1,1-dioxide, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

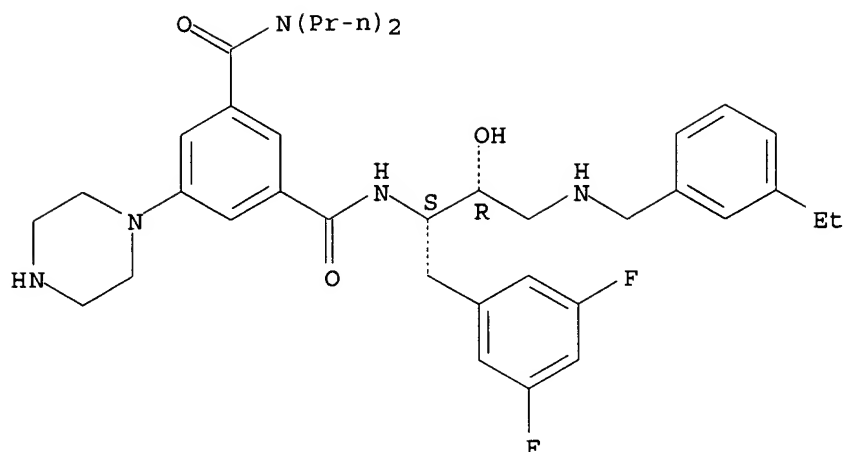


● HCl

RN 597560-85-5 CAPLUS
CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-(1-piperazinyl)-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

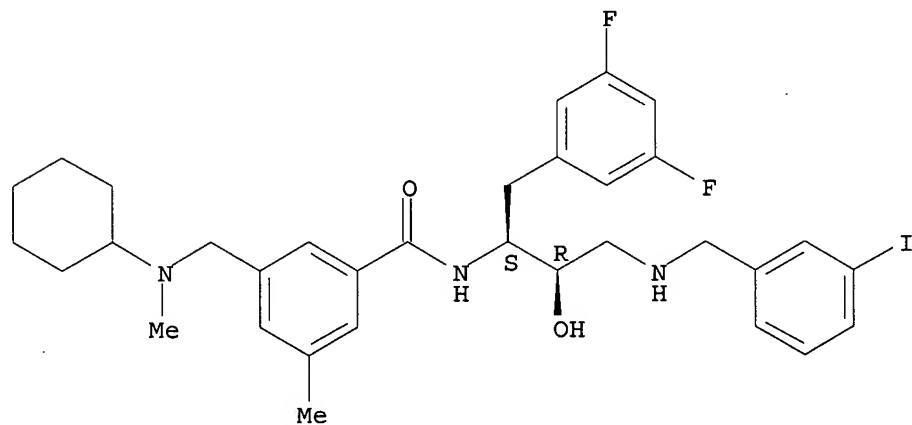
10/723,220



● HCl

RN 597560-86-6 CAPLUS
CN Benzamide, 3-[(cyclohexylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(3-iodophenyl)methyl]amino]propyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

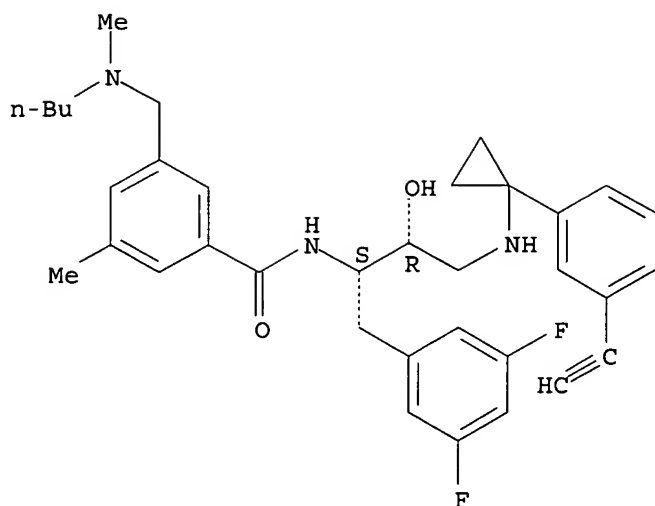


● HCl

RN 597560-87-7 CAPLUS
CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220



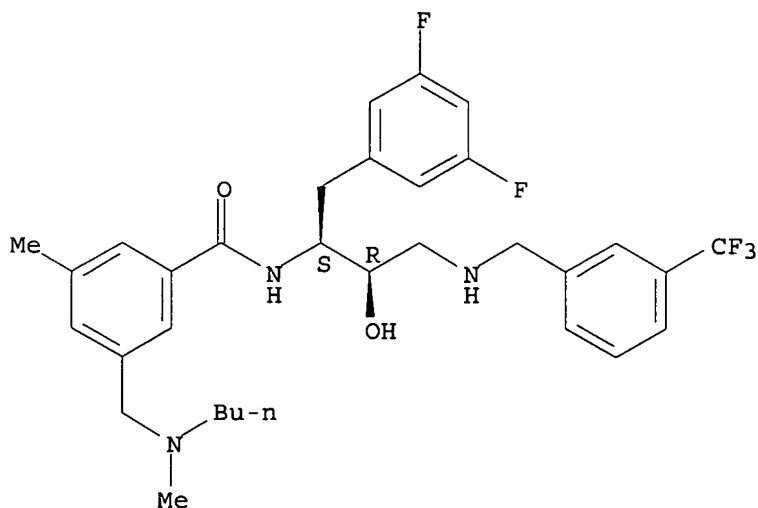
● HCl

RN 597560-88-8 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-(trifluoromethyl)phenyl]methyl]aminopropyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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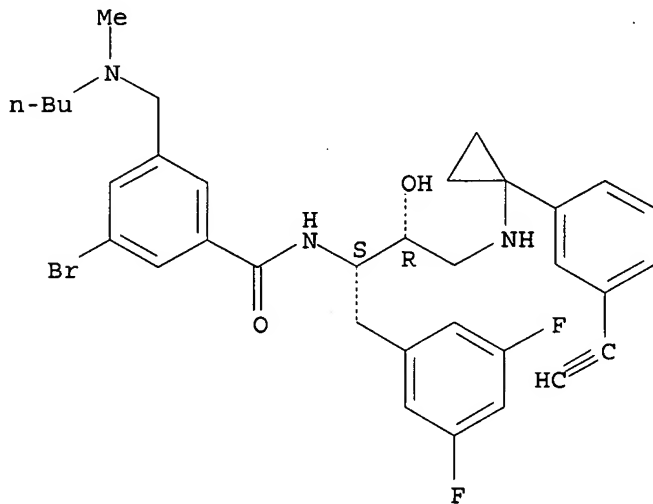
● HCl

RN 597560-89-9 CAPLUS

10/723,220

CN Benzamide, 3-bromo-5-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

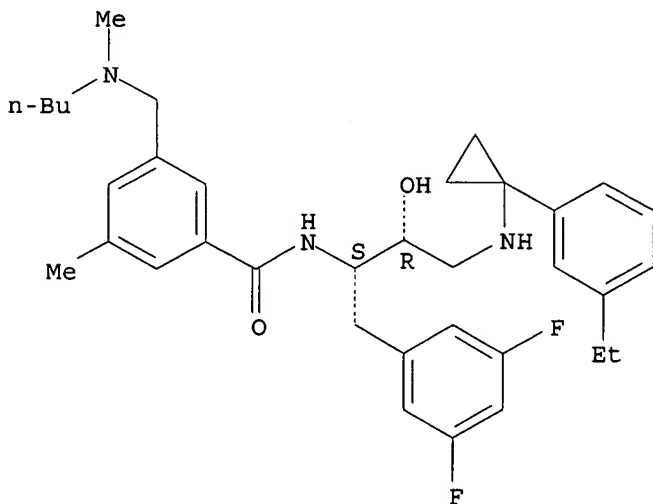


● HCl

RN 597560-90-2 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

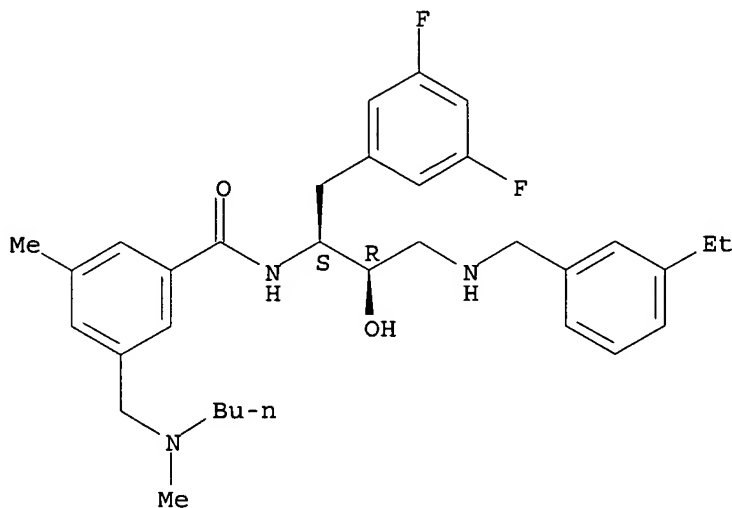
10/723,220

RN 597560-91-3 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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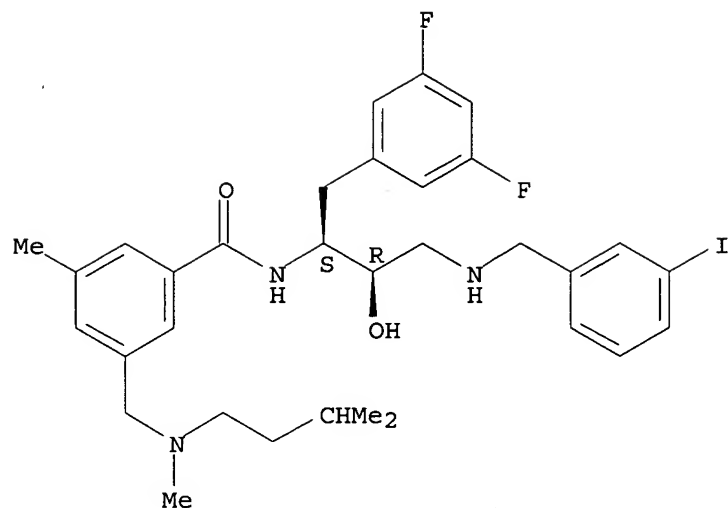
PAGE 2-A

● HCl

RN 597560-92-4 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-iodophenyl)methyl]amino]propyl]-3-methyl-5-[[methyl(3-methylbutyl)amino)methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

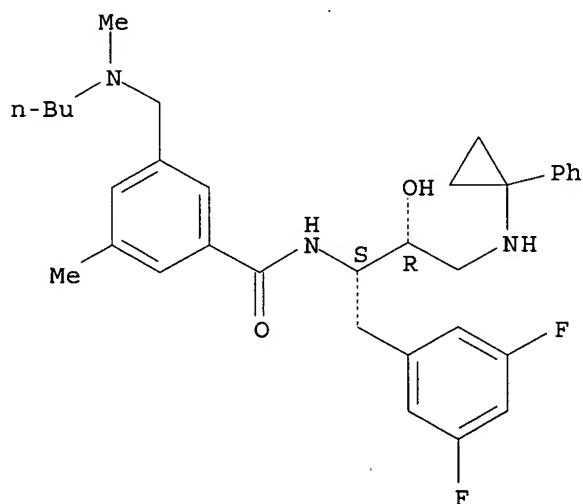


● HCl

RN 597560-93-5 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1-phenylcyclopropyl)amino]propyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

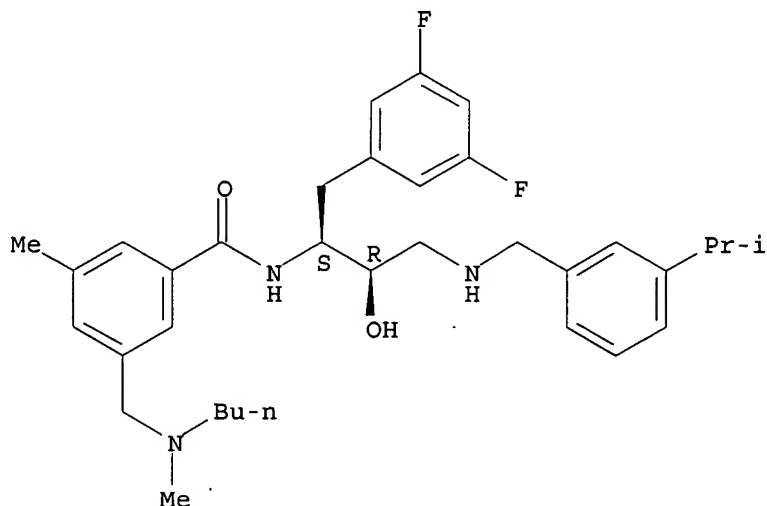
RN 597560-94-6 CAPLUS

10/723,220

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-methylethyl)phenyl]methyl]amino]propyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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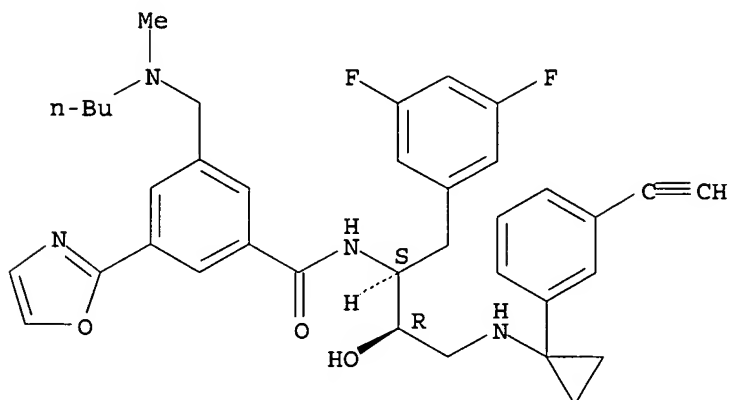
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● HCl

RN 597560-95-7 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-5-(2-oxazolyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

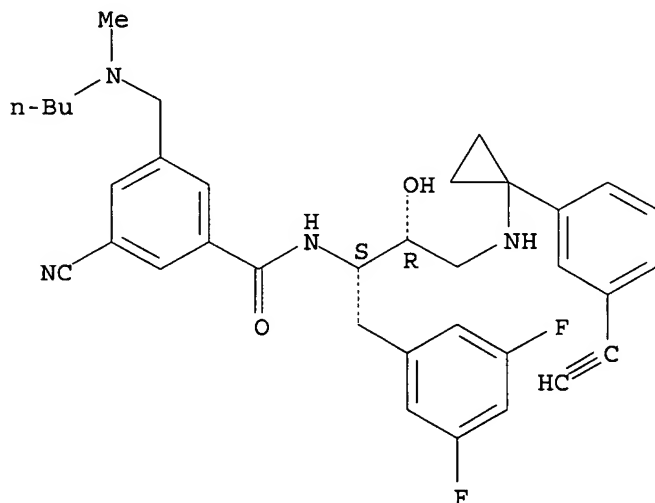
10/723,220

9

RN 597560-96-8 CAPLUS

CN Benzamide, 3-[(butylmethylamino)methyl]-5-cyano-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

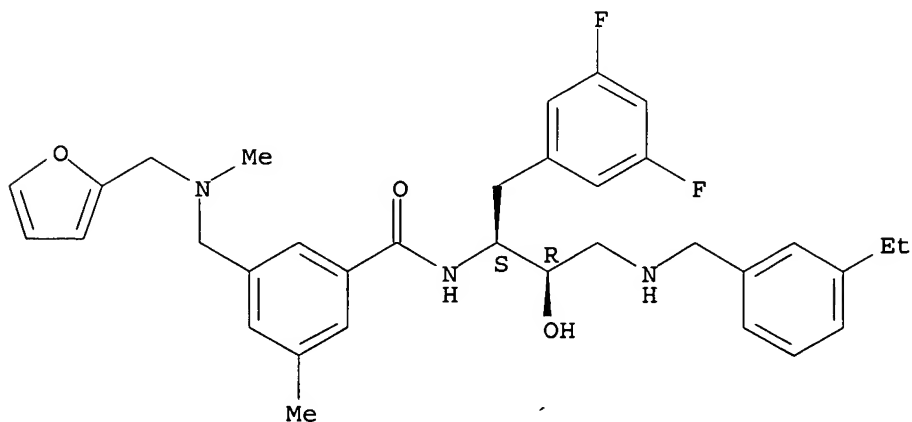


● HCl

RN 597560-97-9 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[[2-furanylmethyl]methylamino]methyl]-5-methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

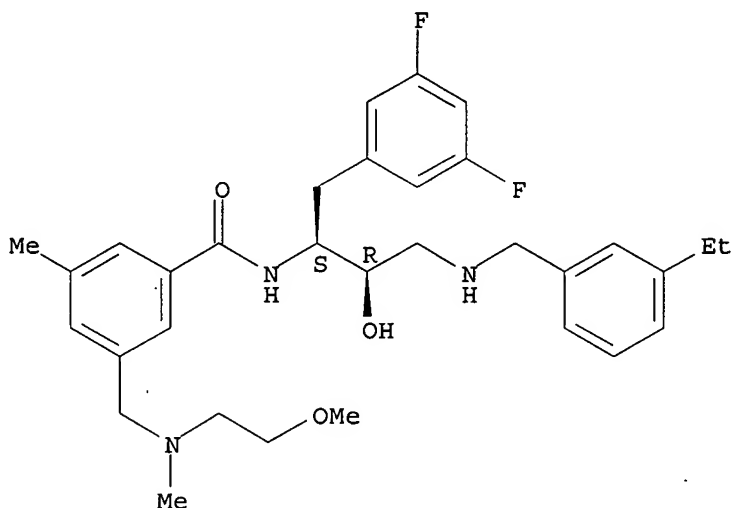
10/723,220

RN 597560-98-0 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2-methoxyethyl)methylamino]methyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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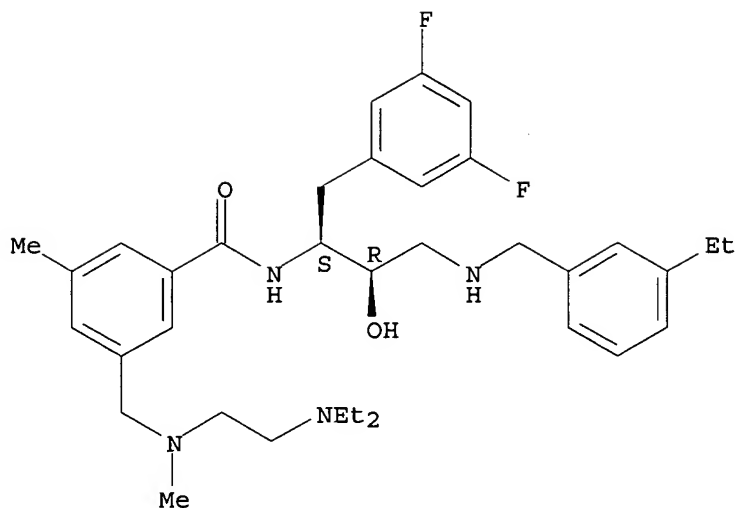
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● HCl

RN 597560-99-1 CAPLUS

CN Benzamide, 3-[[[2-(diethylamino)ethyl)methylamino]methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

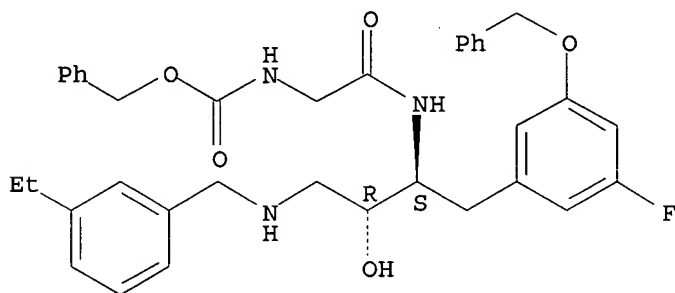


● HCl

RN 597561-00-7 CAPLUS

CN Carbamic acid, [2-[[[(1S,2R)-3-[[[(3-ethylphenyl)methyl]amino]-1-[[3-fluoro-5-(phenylmethoxy)phenyl]methyl]-2-hydroxypropyl]amino]-2-oxoethyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

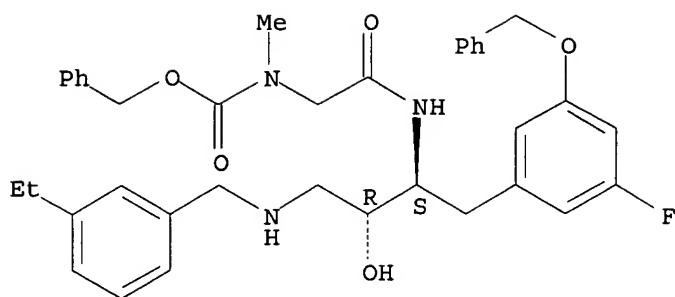


RN 597561-01-8 CAPLUS

CN Carbamic acid, [2-[[[(1S,2R)-3-[[[(3-ethylphenyl)methyl]amino]-1-[[3-fluoro-5-(phenylmethoxy)phenyl]methyl]-2-hydroxypropyl]amino]-2-oxoethyl]methyl-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

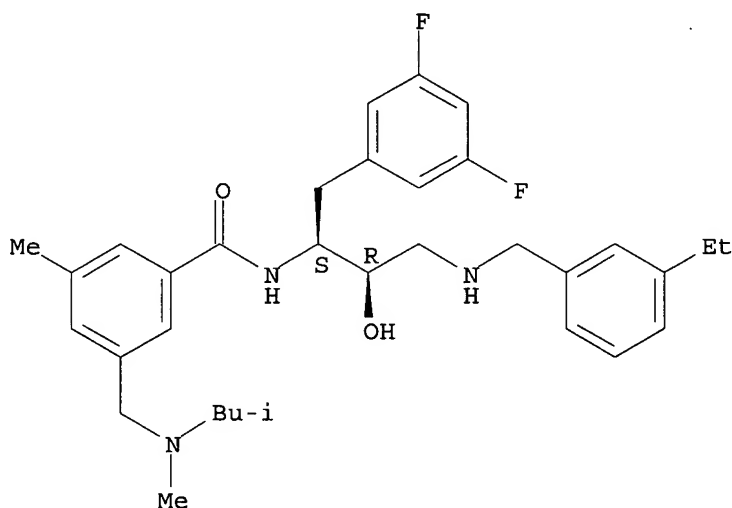


RN 597561-02-9 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-[[methyl(2-methylpropyl)amino]methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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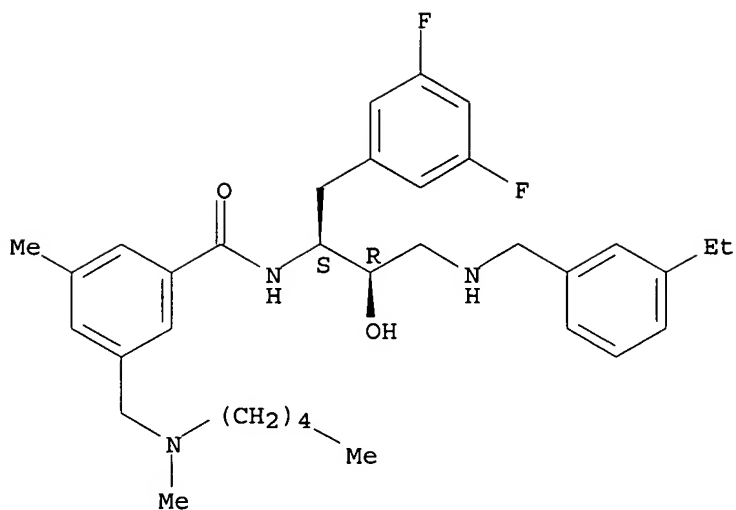
● HCl

RN 597561-03-0 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-methyl-5-[(methylpentylamino)methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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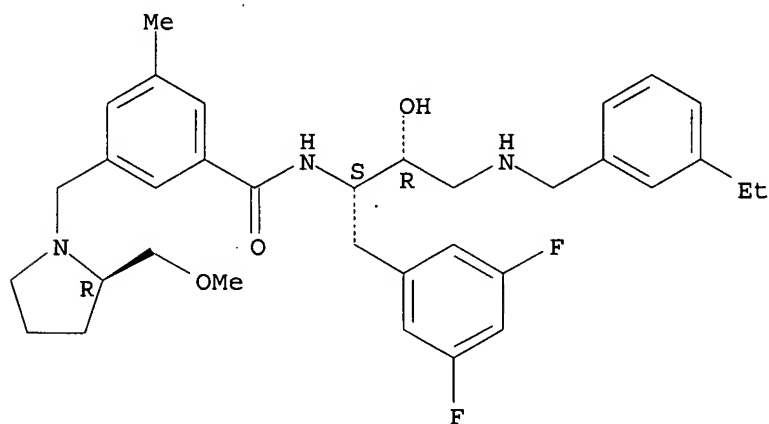
PAGE 2-A

● HCl

RN 597561-04-1 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2R)-2-(methoxymethyl)-1-pyrrolidinyl)methyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



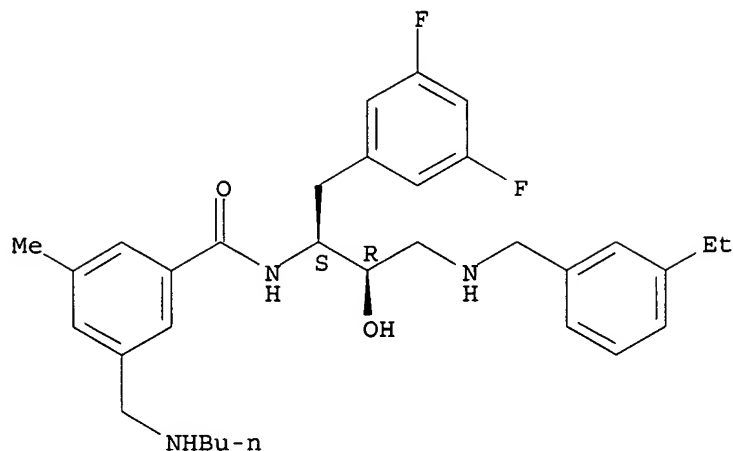
● HCl

RN 597561-05-2 CAPLUS

CN Benzamide, 3-[(butylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

10/723,220

Absolute stereochemistry.

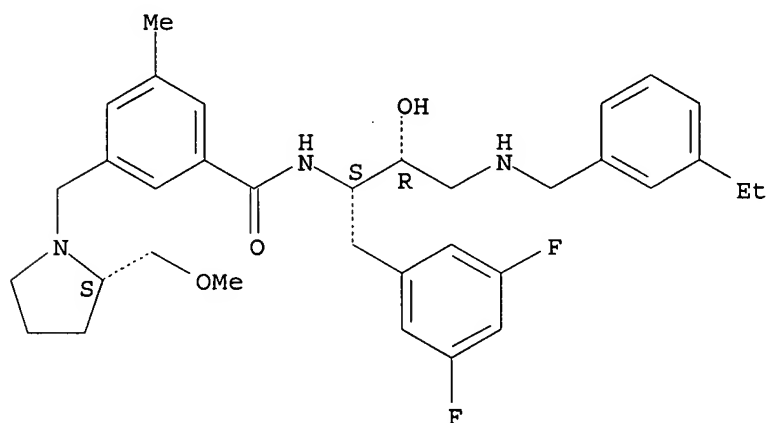


● HCl

RN 597561-06-3 CAPLUS.

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2S)-2-(methoxymethyl)-1-pyrrolidinyl)methyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

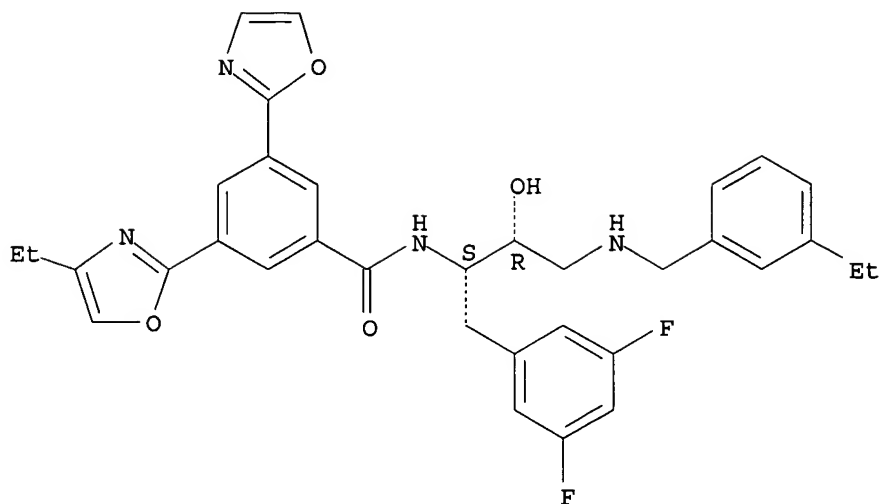


● HCl

RN 597561-07-4 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-(4-ethyl-2-oxazolyl)-5-(2-oxazolyl)-, monohydrochloride (9CI) (CA INDEX NAME)

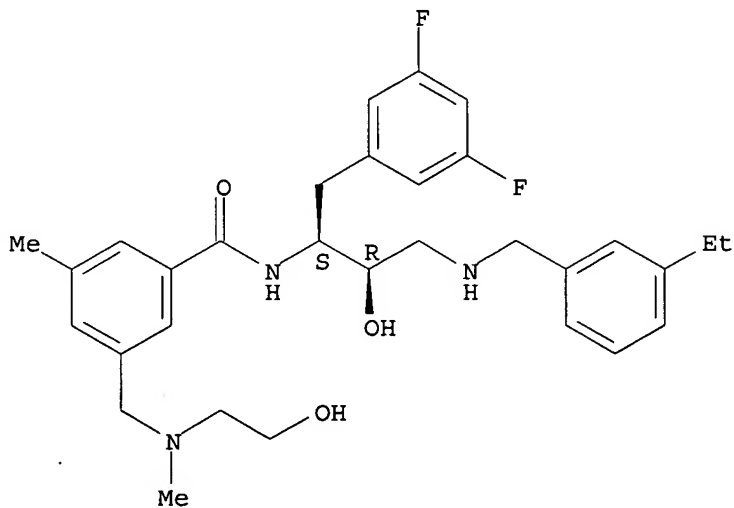
Absolute stereochemistry.



● HCl

RN 597561-08-5 CAPLUS
 CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[[2-hydroxyethyl)methylamino]methyl]-5-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



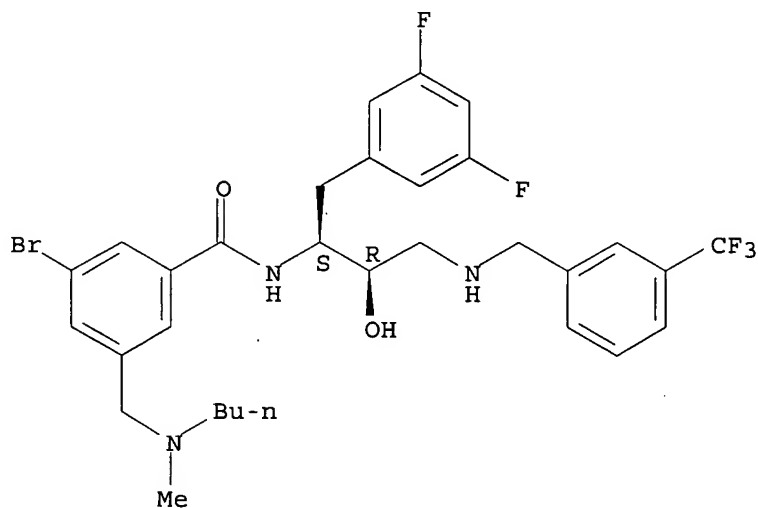
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● HCl

RN 597561-09-6 CAPLUS
 CN Benzamide, 3-bromo-5-[(butylmethylamino)methyl]-N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl]methyl]aminopropyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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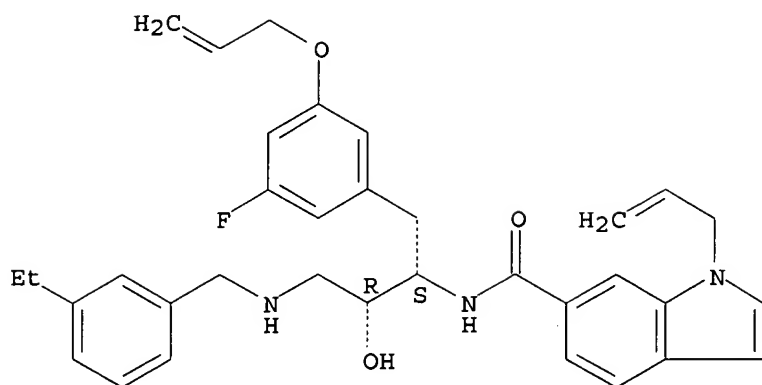
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● HCl

RN 597561-10-9 CAPLUS
 CN 1H-Indole-6-carboxamide, N-[(1S,2R)-3-[[[3-ethylphenyl]methyl]amino]-1-[[3-fluoro-5-(2-propenyloxy)phenyl]methyl]-2-hydroxypropyl]-1-(2-propenyl)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

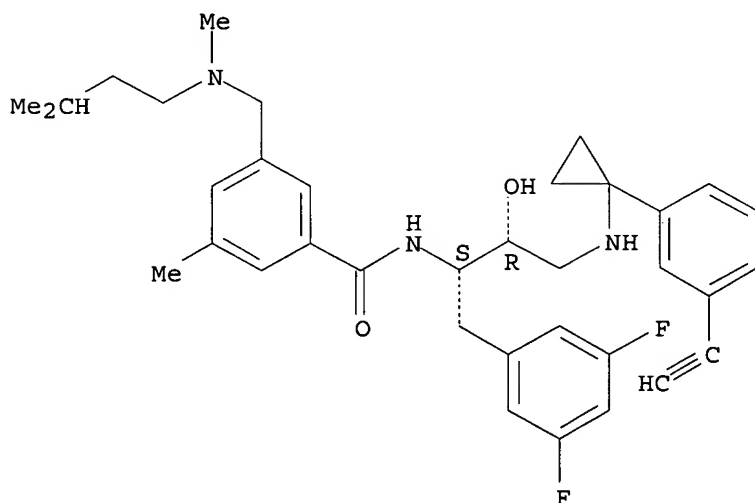
10/723,220



RN 597561-13-2 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethynylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-3-methyl-5-[[methyl(3-methylbutyl)amino]methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



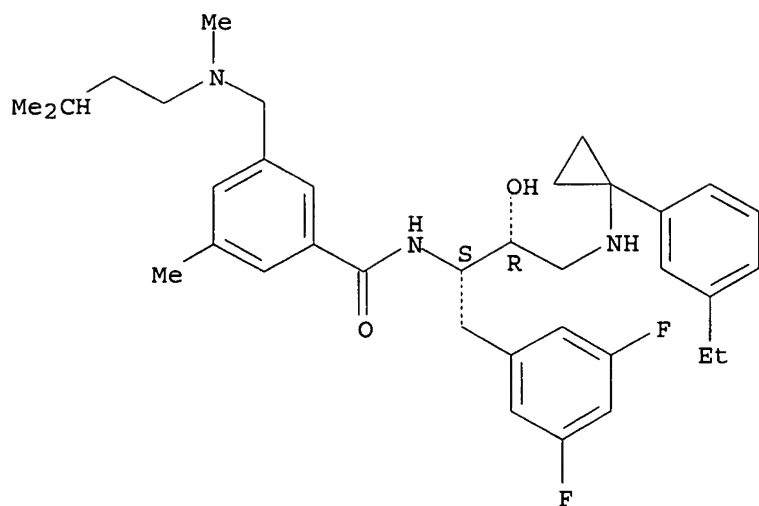
● HCl

RN 597561-14-3 CAPLUS

CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-(3-ethylphenyl)cyclopropyl]amino]-2-hydroxypropyl]-3-methyl-5-[[methyl(3-methylbutyl)amino]methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

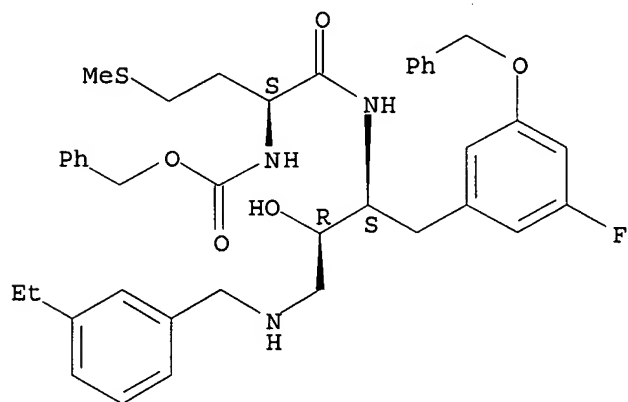


● HCl

RN 597561-15-4 CAPLUS

CN Carbamic acid, [(1S)-1-[[[(1S,2R)-3-[[[3-ethylphenyl)methyl]amino]-1-[[3-fluoro-5-(phenylmethoxy)phenyl]methyl]-2-hydroxypropyl]amino]carbonyl]-3-(methylthio)propyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

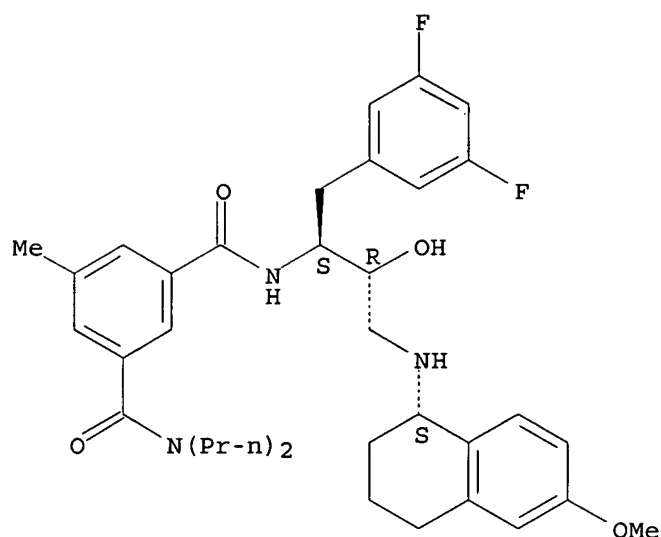


RN 597561-17-6 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1,2,3,4-tetrahydro-6-methoxy-1-naphthalenyl]amino]propyl]-5-methyl-N,N-dipropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

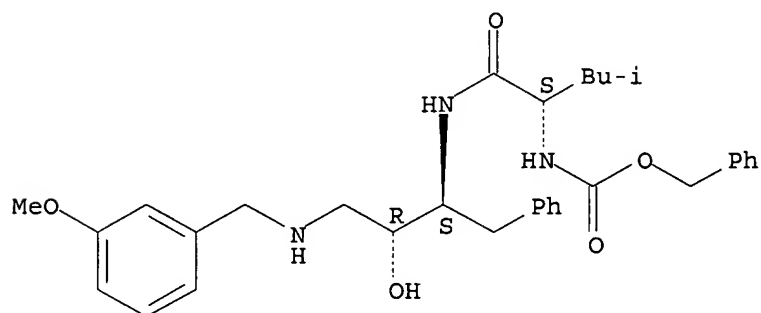
10/723,220



RN 597561-21-2 CAPLUS

CN Carbamic acid, [(1S)-1-[[[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-3-methylbutyl]-, phenylmethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



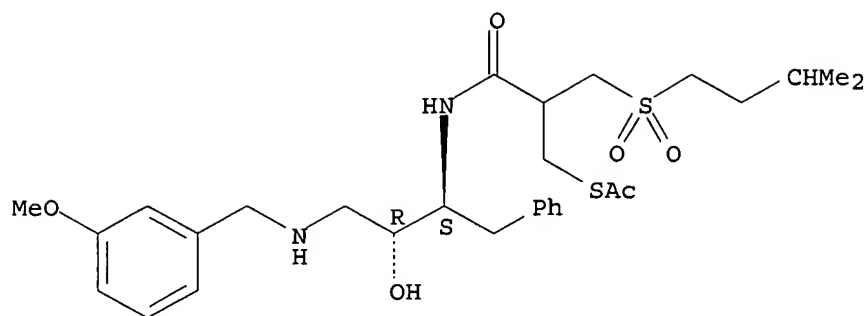
● HCl

RN 597561-23-4 CAPLUS

CN Ethanethioic acid, S-[3-[[[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]-2-[[3-methylbutyl)sulfonyl]methyl]-3-oxopropyl] ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

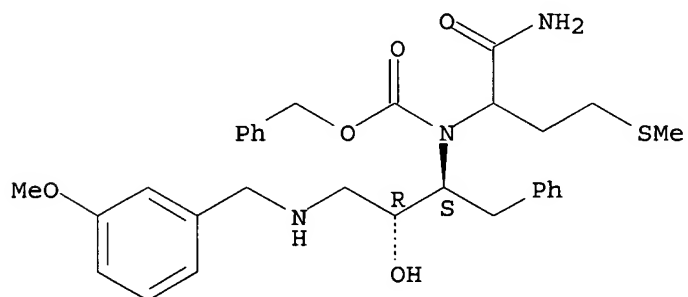


● HCl

RN 597561-24-5 CAPLUS

CN Carbamic acid, [1-(aminocarbonyl)-3-(methylthio)propyl][(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-, phenylmethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



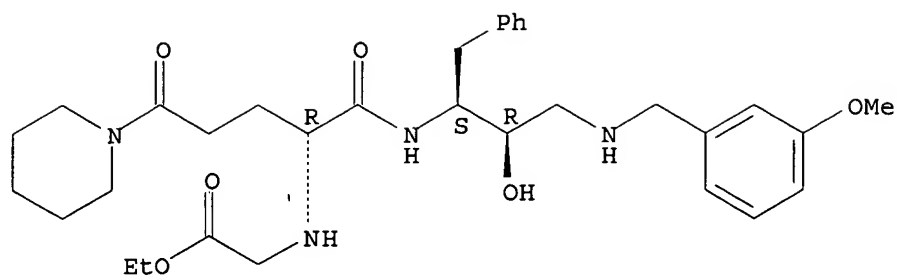
● HCl

RN 597561-25-6 CAPLUS

CN Glycine, N-[(1R)-1-[[[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-4-oxo-4-(1-piperidinyl)butyl]-, ethyl ester, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

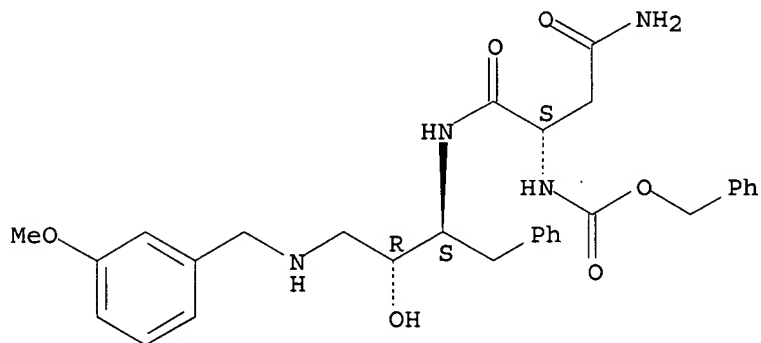


● 2 HCl

RN 597561-26-7 CAPLUS

CN Carbamic acid, [(1S)-3-amino-1-[[[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-3-oxopropyl]-, phenylmethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



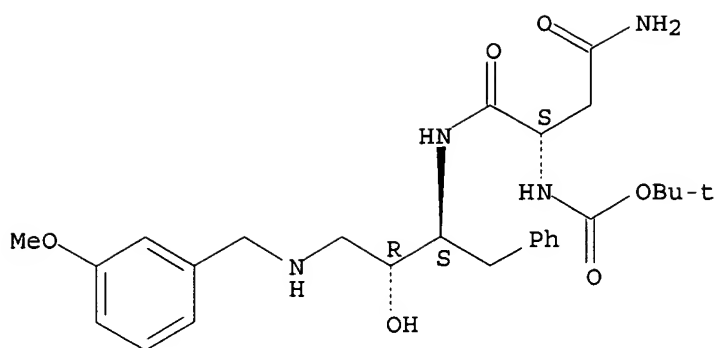
● HCl

RN 597561-27-8 CAPLUS

CN Carbamic acid, [(1S)-3-amino-1-[[[(1S,2R)-2-hydroxy-3-[[[3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]amino]carbonyl]-3-oxopropyl]-, 1,1-dimethylethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220

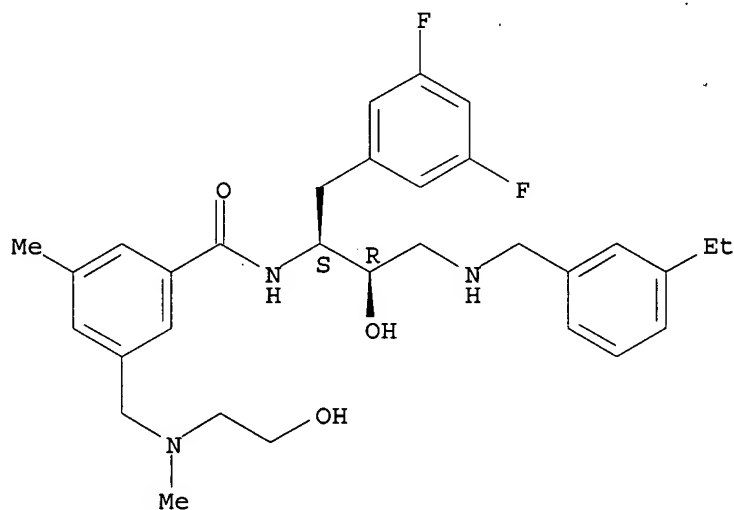


● HCl

RN 597562-06-6 CAPLUS
CN Benzamide, N-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-3-[(2-hydroxyethyl)methylamino]methyl]-5-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A

● 2 HCl

IT 388063-46-5 388066-66-8 388068-71-1
388086-41-7 527733-88-6 597563-84-3
597564-15-3
RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating

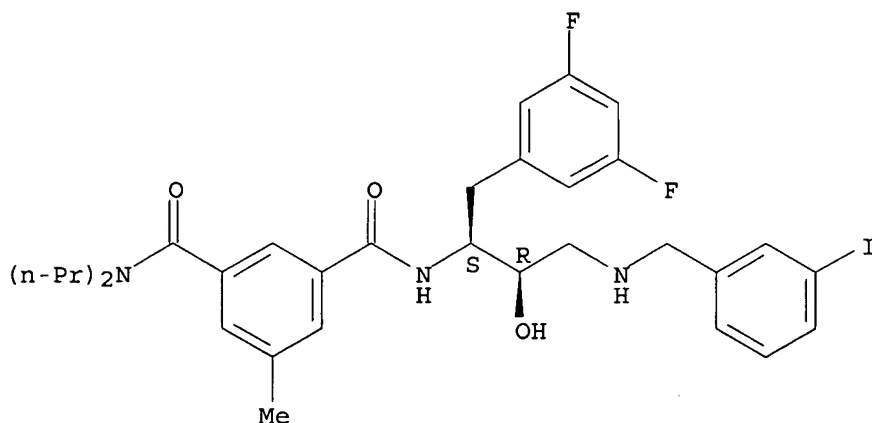
10/723,220

Alzheimer's disease)

RN 388063-46-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(3-iodophenyl)methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

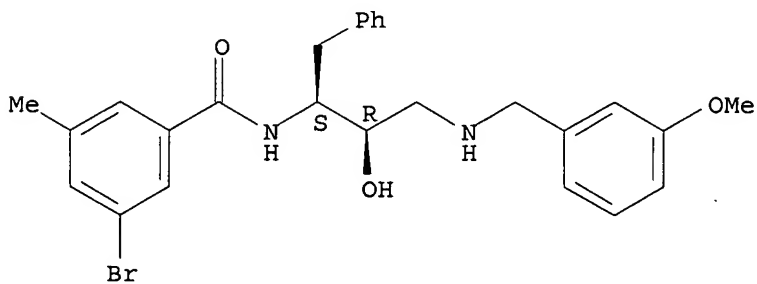
Absolute stereochemistry.



RN 388066-66-8 CAPLUS

CN Benzamide, 3-bromo-N-[(1S,2R)-2-hydroxy-3-[[[(3-methoxyphenyl)methyl]amino]-1-(phenylmethyl)propyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

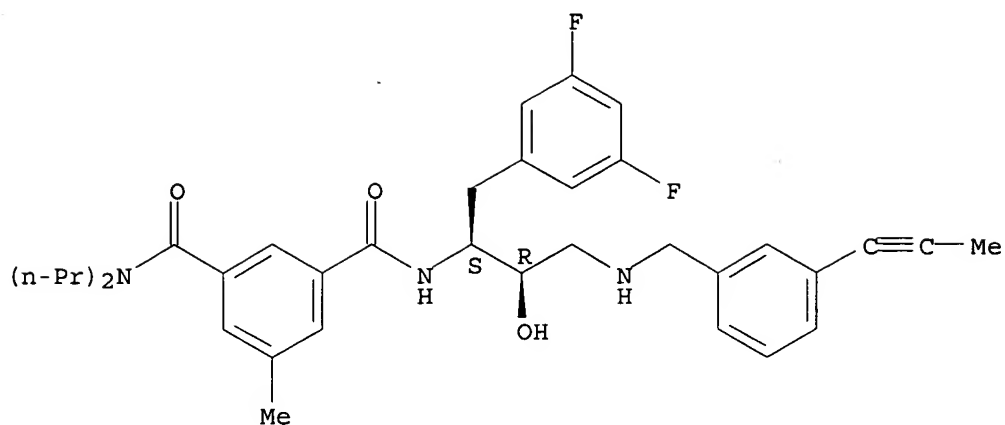


RN 388068-71-1 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(1-propynyl)phenyl]methyl]amino]propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220



RN 388086-41-7 CAPLUS

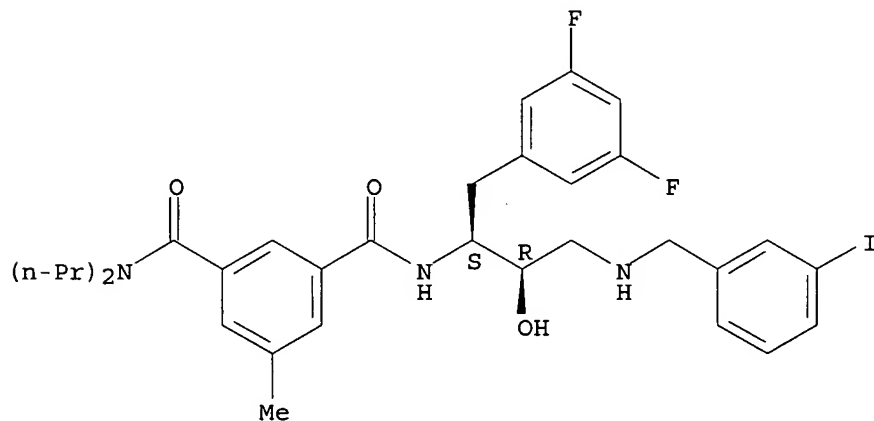
CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(3-iodophenyl)methyl]amino]propyl]-5-methyl-N,N-dipropyl-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 388063-46-5

CMF C32 H38 F2 I N3 O3

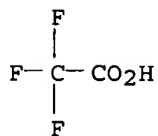
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2

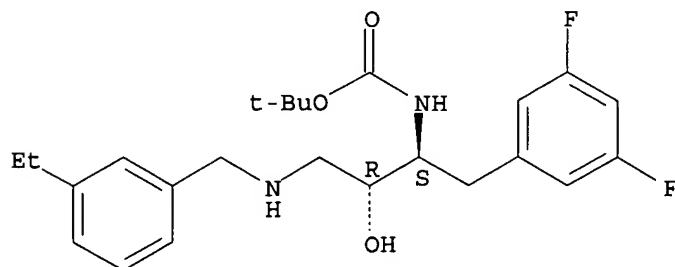


10/723,220

RN 527733-88-6 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethylphenyl)methyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI)
(CA INDEX NAME)

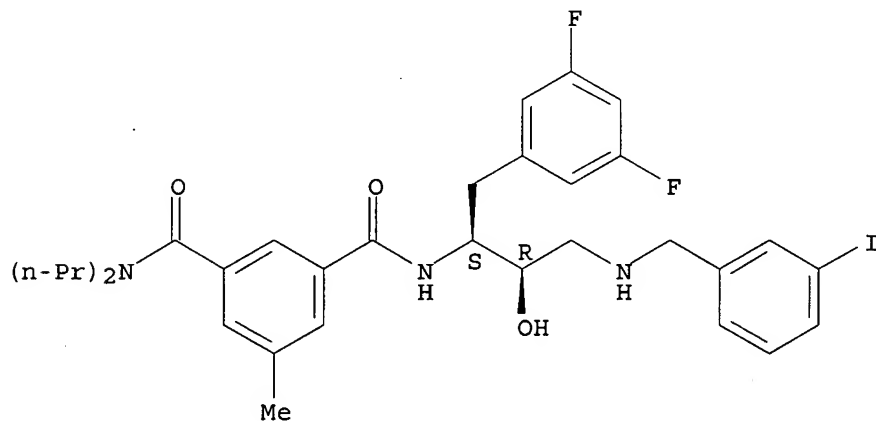
Absolute stereochemistry.



RN 597563-84-3 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-iodophenyl)methyl]amino]propyl]-5-methyl-N,N-dipropyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

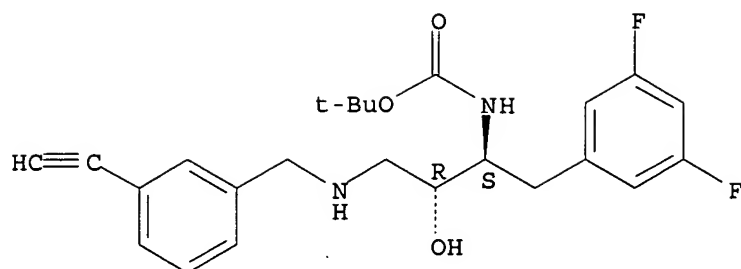


● HCl

RN 597564-15-3 CAPLUS

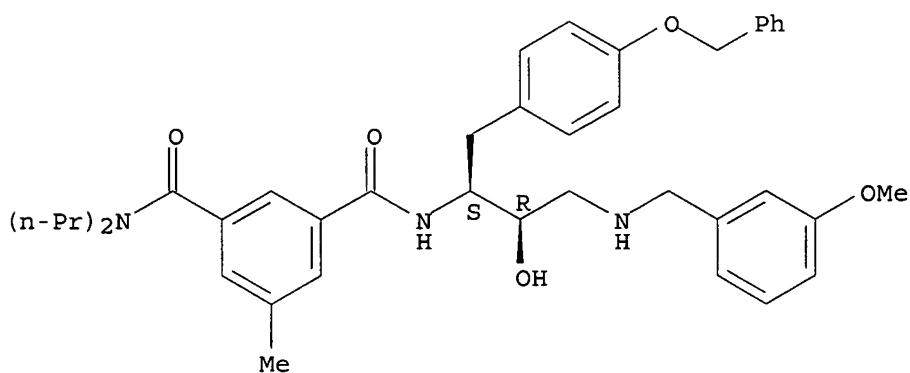
CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[3-ethynylphenyl)methyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 388067-66-1P 388071-41-8P 388071-43-0P
 388071-74-7P 388071-80-5P 388071-96-3P
 388071-98-5P 388071-99-6P 388073-71-0P
 477790-43-5P 477790-54-8P 597561-70-1P
 597562-97-5P 597562-98-6P 597562-99-7P
 597563-04-7P 597563-08-1P 597563-11-6P
 597563-16-1P 597563-64-9P 597563-70-7P
 597563-77-4P 597563-78-5P 597564-19-7P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
 (Reactant or reagent)
 (preparation of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating
 Alzheimer's disease)
 RN 388067-66-1 CAPLUS
 CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[3-
 methoxyphenyl)methyl]amino]-1-[[4-(phenylmethoxy)phenyl)methyl]propyl]-5-
 methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)

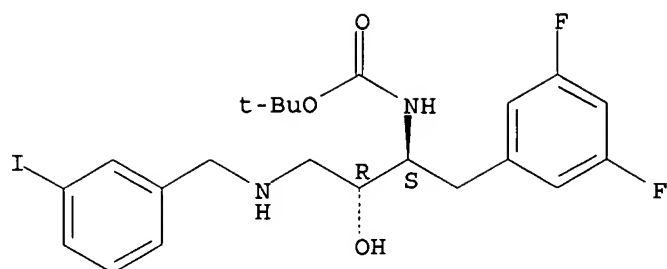
Absolute stereochemistry.



RN 388071-41-8 CAPLUS
 CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-
 iodophenyl)methyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX
 NAME)

Absolute stereochemistry.

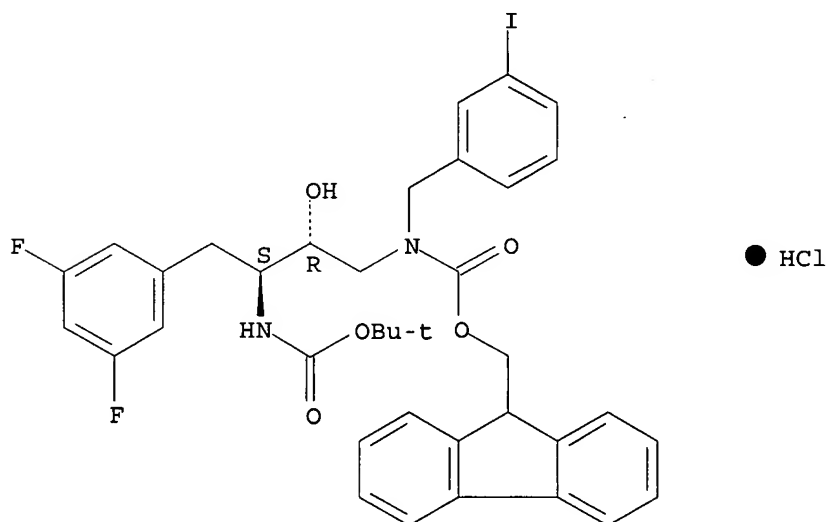
10/723,220



RN 388071-43-0 CAPLUS

CN Carbamic acid, [(2R,3S)-4-(3,5-difluorophenyl)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxybutyl][(3-iodophenyl)methyl]-, 9H-fluoren-9-ylmethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

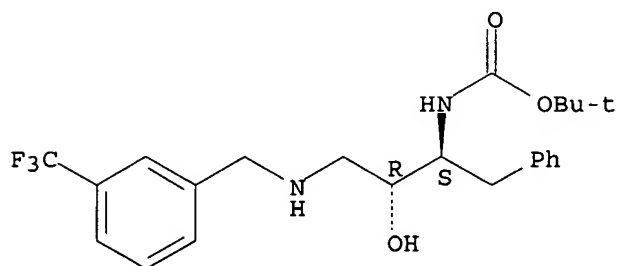
Absolute stereochemistry.



RN 388071-74-7 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-1-(phenylmethyl)-3-[[[3-(trifluoromethyl)phenyl]methyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

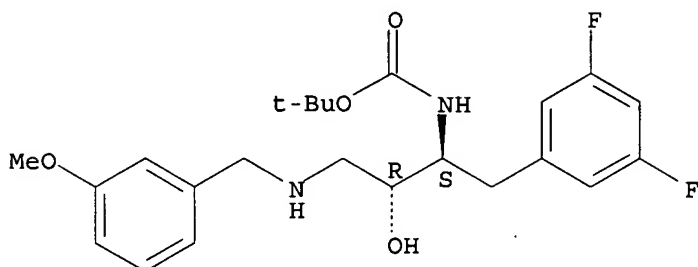


10/723,220

RN 388071-80-5 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

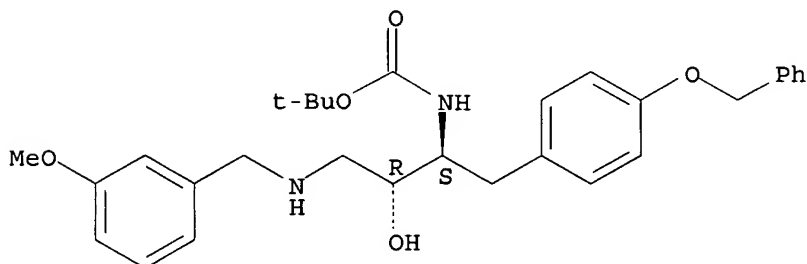
Absolute stereochemistry.



RN 388071-96-3 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-[[4-(phenylmethoxy)phenyl)methyl]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

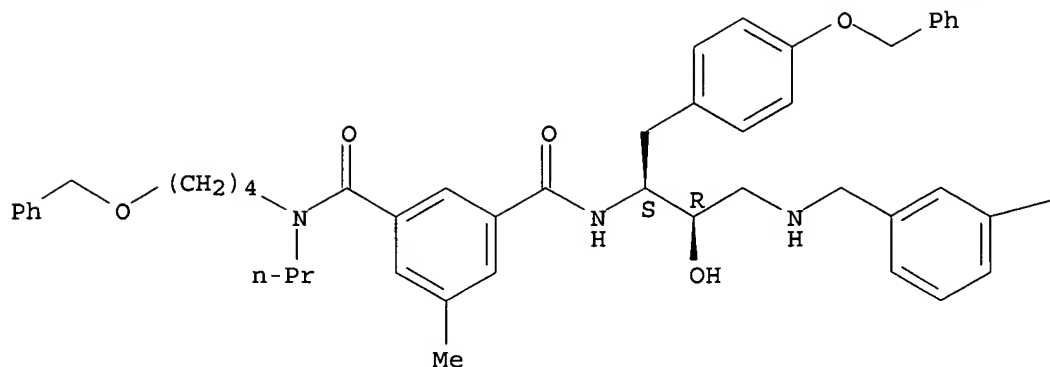
Absolute stereochemistry.



RN 388071-98-5 CAPLUS

CN 1,3-Benzenedicarboxamide, N'-[(1S,2R)-2-hydroxy-3-[[3-methoxyphenyl)methyl]amino]-1-[[4-(phenylmethoxy)phenyl)methyl]propyl]-5-methyl-N-[4-(phenylmethoxy)butyl]-N-propyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

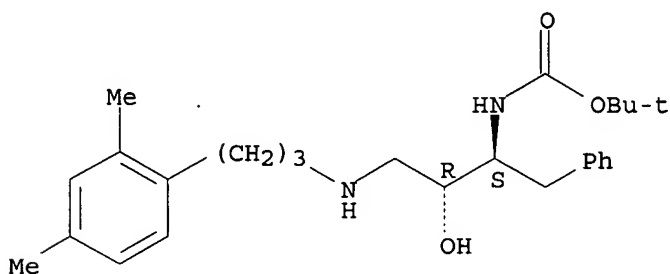


— OMe

RN 388071-99-6 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[3-(2,4-dimethylphenyl)propyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

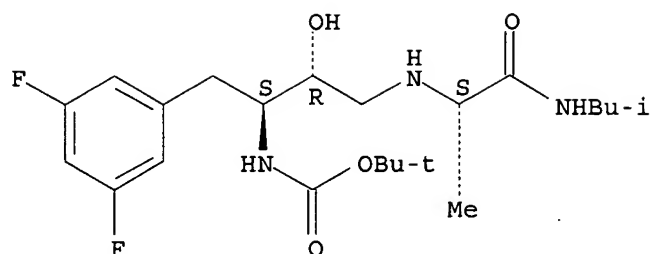


RN 388073-71-0 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[(1S)-1-methyl-2-[(2-methylpropyl)amino]-2-oxoethyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

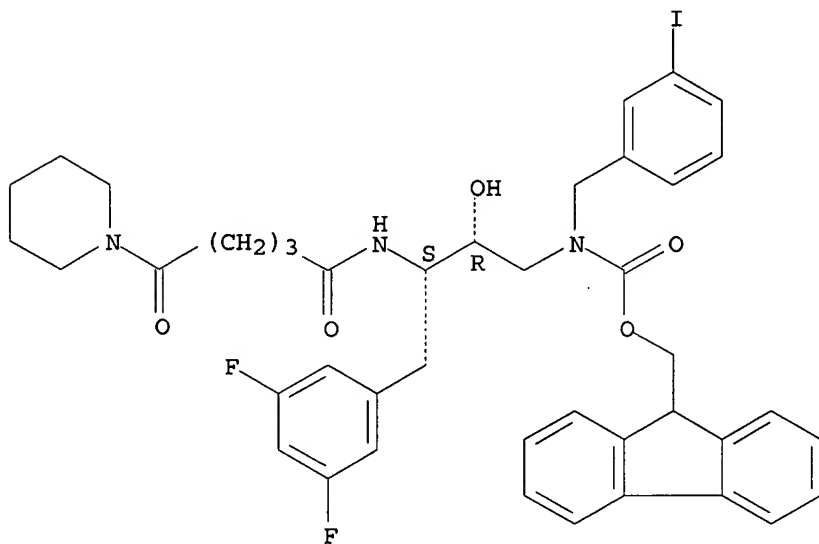
10/723,220



RN 477790-43-5 CAPLUS

CN Carbamic acid, [(2R,3S)-4-(3,5-difluorophenyl)-3-[[1,5-dioxo-5-(1-piperidinyl)pentyl]amino]-2-hydroxybutyl][(3-iodophenyl)methyl]-, 9H-fluoren-9-ylmethyl ester (9CI) (CA INDEX NAME)

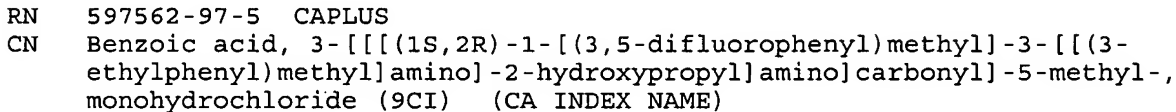
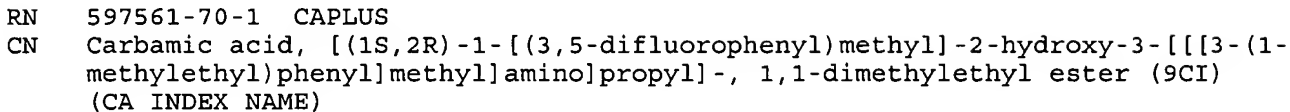
Absolute stereochemistry.



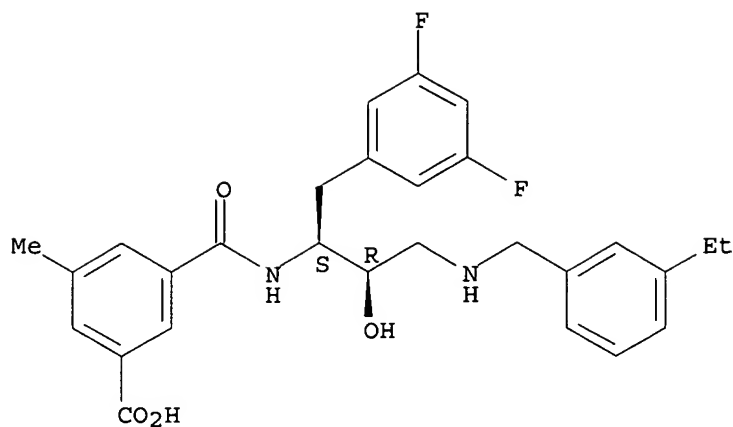
RN 477790-54-8 CAPLUS

CN 11-Oxa-2,5,9-triazatridecanoic acid, 6-[(3,5-difluorophenyl)methyl]-9-[(3-ethylphenyl)methyl]-7-hydroxy-12,12-dimethyl-4,10-dioxo-3-[[1-propylbutyl)sulfonyl]methyl]-, phenylmethyl ester, (6S,7R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



10/723,220

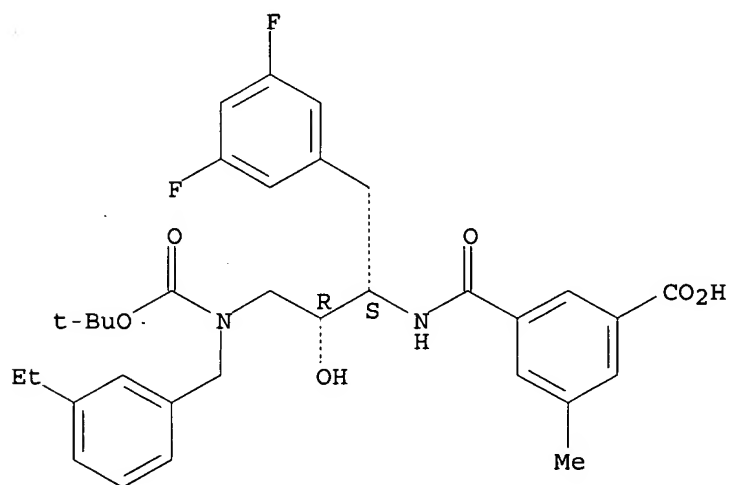


● HCl

RN 597562-98-6 CAPLUS

CN Benzoic acid, 3-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(1,1-dimethylethoxy)carbonyl][(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]carbonyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

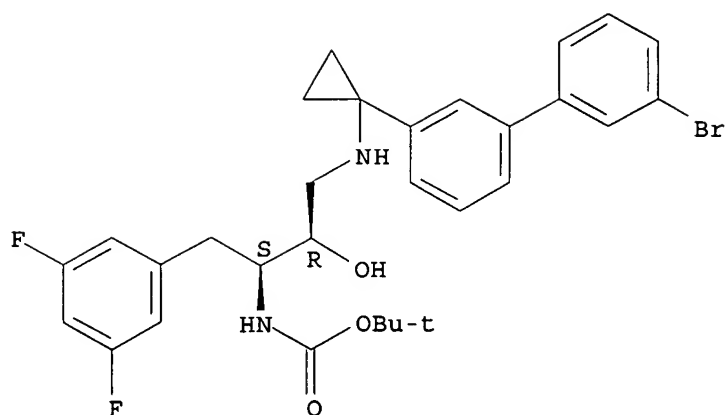


RN 597562-99-7 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[1-(3'-bromo[1,1'-biphenyl]-3-yl)cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

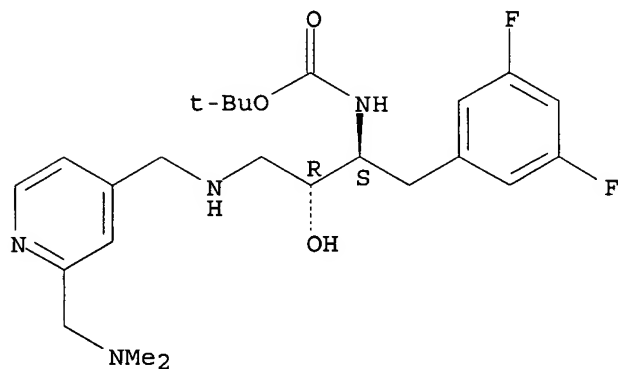
10/723,220



RN 597563-04-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[2-[(dimethylamino)methyl]-4-pyridinyl]methyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

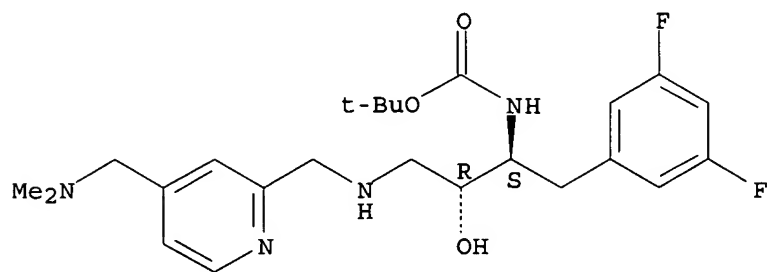
Absolute stereochemistry.



RN 597563-08-1 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[4-[(dimethylamino)methyl]-2-pyridinyl]methyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

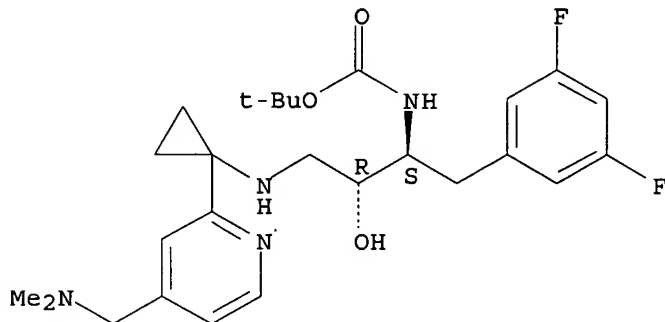


RN 597563-11-6 CAPLUS

10/723,220

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[1-[4-[(dimethylamino)methyl]-2-pyridinyl]cyclopropyl]amino]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

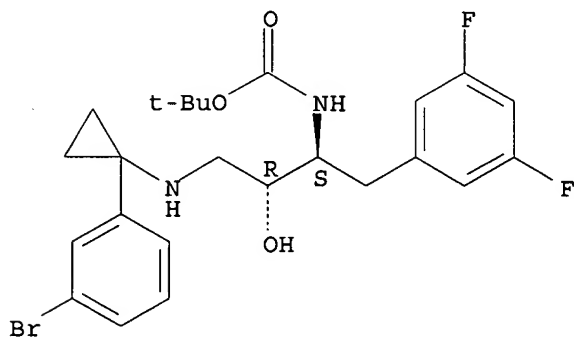
Absolute stereochemistry.



RN 597563-16-1 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[1-(3-bromophenyl)cyclopropyl]amino]-1-[(3,5-difluorophenyl)methyl]-2-hydroxypropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

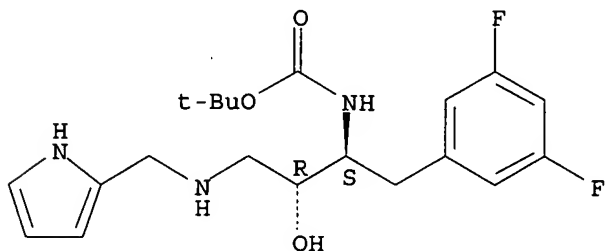
Absolute stereochemistry.



RN 597563-64-9 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1H-pyrrol-2-ylmethyl)amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

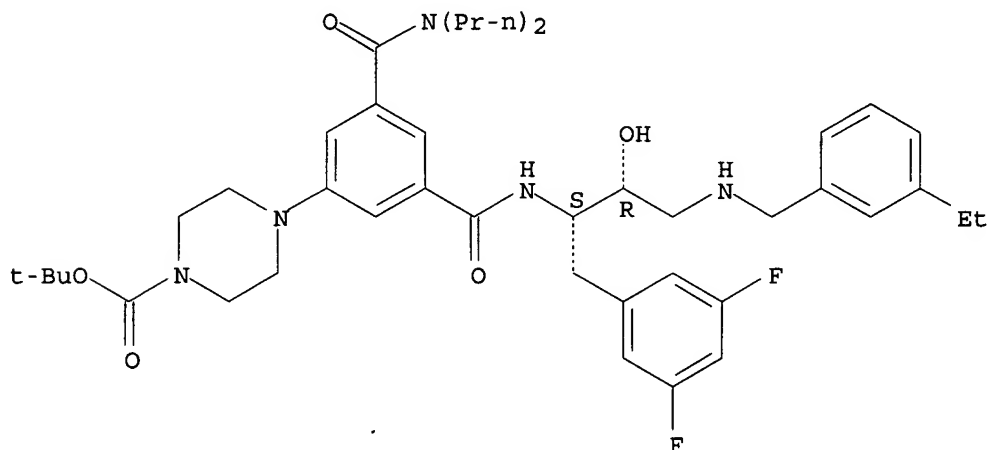


RN 597563-70-7 CAPLUS

10/723,220

CN 1-Piperazinecarboxylic acid, 4-[3-[[[(1S,2R)-1-[(3,5-difluorophenyl)methyl]-3-[[[(3-ethylphenyl)methyl]amino]-2-hydroxypropyl]amino]carbonyl]-5-[(dipropylamino)carbonyl]phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

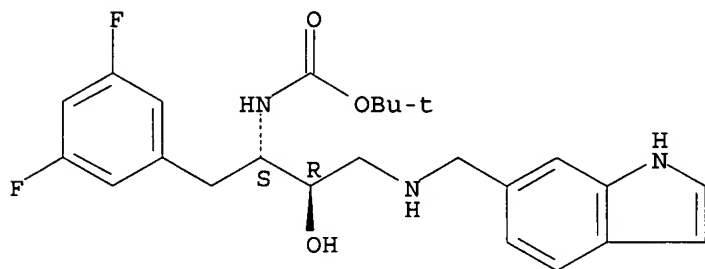
Absolute stereochemistry.



RN 597563-77-4 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[(1H-indol-6-ylmethyl)amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

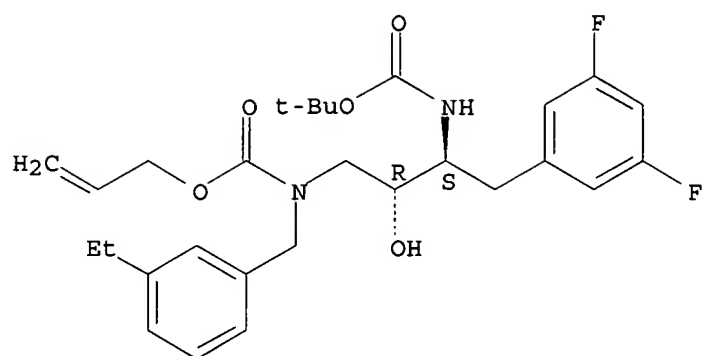


RN 597563-78-5 CAPLUS

CN Carbamic acid, [(2R,3S)-4-(3,5-difluorophenyl)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxybutyl] [(3-ethylphenyl)methyl]-, 2-propenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

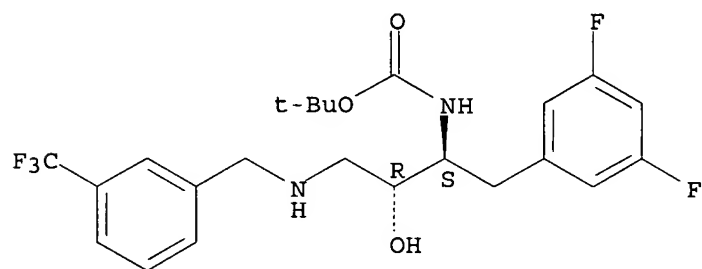
10/723,220



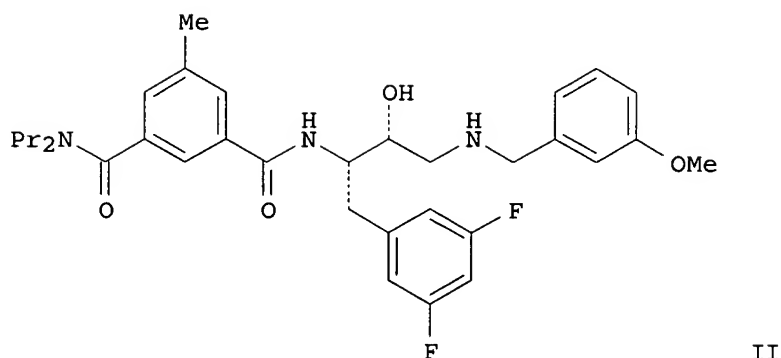
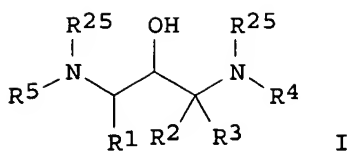
RN 597564-19-7 CAPLUS

CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-[[[3-(trifluoromethyl)phenyl]methyl]amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



GI



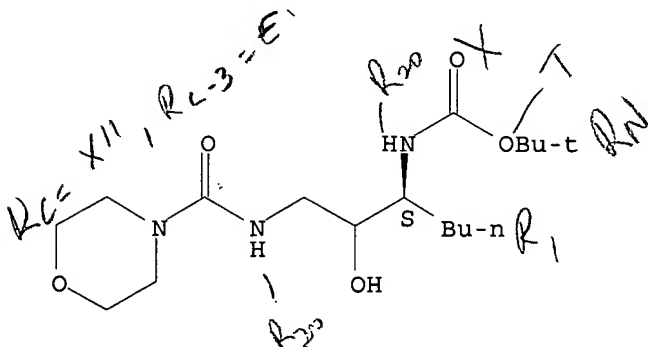
AB The title compds. [I; R1 = (un)substituted alkyl, alkenyl, alkynyl, etc.; R2 = H, alkyl, haloalkyl, alkenyl, etc.; R3 = H, alkyl, haloalkyl, alkenyl, etc.; or R2 and R3 are taken together with the carbon to which they are attached to form a carbocycle of 3-7 carbon atoms, optionally where one carbon atom is replaced by a heteroatom selected from the group consisting of O, S, SO₂, (un)substituted NH; R4 = alkyl, haloalkyl, hydroxyalkyl, etc.; R5 = R6X (wherein X = CO, SO₂, (un)substituted CH₂; R6 = (un)substituted Ph, naphthyl, indanyl, etc.); R25 = H, alkyl, alkoxy, etc.] which have activity as inhibitors of β -secretase and are therefore useful in treating a variety of disorders such as Alzheimer's disease, were prepared. E.g., a multi-step synthesis of (1S,2R)-II, starting from (2S)-2-[(tert-butoxycarbonyl)amino]-3-(3,5-difluorophenyl)propanoic acid, was given. The compds. I showed IC₅₀ of < 20 μ M in cell free inhibition assay utilizing a synthetic APP substrate. This is a Part 2 of 1-2 series.

L5 ANSWER 34 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN
 ACCESSION NUMBER: 2003:301078 CAPLUS
 DOCUMENT NUMBER: 138:304173
 TITLE: Preparation of pyridinylsulfonylamino-containing keto **carbamates** as inhibitors of cathepsin K useful against osteoporosis and other disorders
 INVENTOR(S): Deaton, David Norman; Catalano, John George
 PATENT ASSIGNEE(S): Smithkline Beecham Corporation, USA
 SOURCE: PCT Int. Appl., 119 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003031437	A1	20030417	WO 2002-US31480	20021002
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF,
 CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 EP 1448554 A1 20040825 EP 2002-800886 20021002
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK
 JP 2005537216 T2 20051208 JP 2003-534420 20021002
 US 2005043368 A1 20050224 US 2004-492059 20040408
 PRIORITY APPLN. INFO.: US 2001-327938P P 20011009
 WO 2002-US31480 W 20021002
 OTHER SOURCE(S): MARPAT 138:304173
 IT 511268-30-7P, tert-Butyl (1S)-1-[(1RS)-1-hydroxy-2-[(4-
 morpholinylcarbonyl)amino]ethyl]pentylcarbamate 511268-31-8P,
 (1S)-2,2-Dimethyl-1-[[3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-
 yl]methyl]propyl (1S)-1-[(1RS)-1-hydroxy-2-[(4-
 morpholinylcarbonyl)amino]ethyl]pentylcarbamate 511268-33-0P,
 tert-Butyl (1S)-1-[(1RS)-2-[(6-fluoro-2-pyridinyl)amino]-1-
 hydroxyethyl]pentylcarbamate 511268-34-1P, (1S)-2,2-Dimethyl-1-
 [[3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-yl]methyl]propyl
 (1S)-1-[(1RS)-2-[(6-fluoro-2-pyridinyl)amino]-1-
 hydroxyethyl]pentylcarbamate
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
 (Reactant or reagent)
 (preparation of pyridinylsulfonylamino-containing keto **carbamates** as
 inhibitors of cathepsin K useful against osteoporosis and other
 disorders)
 RN 511268-30-7 CAPLUS
 CN Carbamic acid, [(1S)-1-[1-hydroxy-2-[(4-morpholinylcarbonyl)amino]ethyl]pe
 ntyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

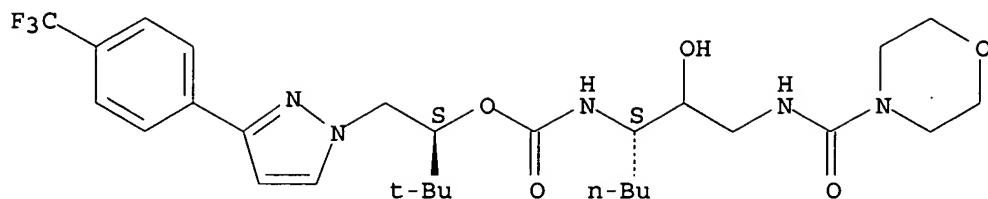
Absolute stereochemistry.



RN 511268-31-8 CAPLUS
 CN Carbamic acid, [(1S)-1-[1-hydroxy-2-[(4-morpholinylcarbonyl)amino]ethyl]pe
 ntyl]-, (1S)-2,2-dimethyl-1-[[3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-
 yl]methyl]propyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

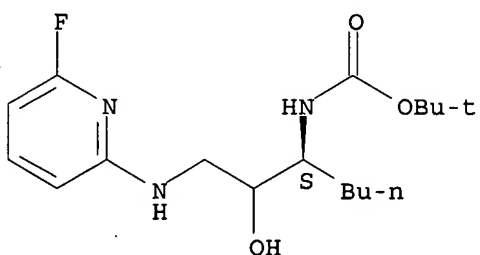
10/723,220



RN 511268-33-0 CAPLUS

CN Carbamic acid, [(1S)-1-[2-[(6-fluoro-2-pyridinyl)amino]-1-hydroxyethyl]pentyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

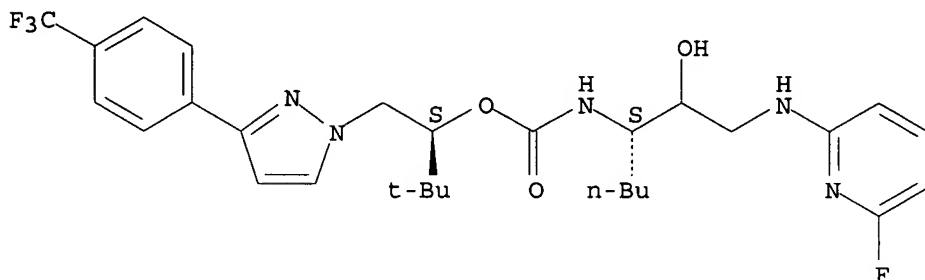
Absolute stereochemistry.



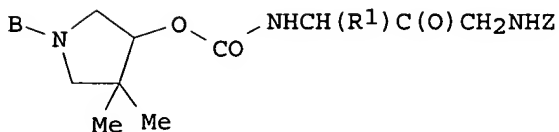
RN 511268-34-1 CAPLUS

CN Carbamic acid, [(1S)-1-[2-[(6-fluoro-2-pyridinyl)amino]-1-hydroxyethyl]pentyl]-, (1S)-2,2-dimethyl-1-[[3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-yl]methyl]propyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



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AB The present invention includes pyridinylsulfonylamino-containing keto carbamates (ACH(R¹)DC(O)NHCH(R²)C(O)CH₂NHZ (I) and II; variables defined below; e.g. (1S)-2,2-dimethyl-1-[[3-[4-(trifluoromethyl)phenyl]-1H-

pyrazol-1-yl)methyl]propyl 2-oxo-3-[(2-pyridinylsulfonyl)amino]propylcarbamate), which are useful as cathepsin K inhibitors. The described invention also includes methods of making such ketone derivs. as well as methods of using the same in the treatment of disorders, including osteoporosis. Although the methods of preparation are not claimed, 19 example preps. are included. Each of the compds. exemplified in the Examples section bind with high affinity ($IC_{50} < 10 \mu M$) to the cathepsin K enzyme, e.g. (1S)-1-[[4-(1H-imidazol-1-yl)phenoxy]methyl]-2,2-dimethylpropyl (1S)-1-[[[(2-pyridinylsulfonyl)amino]acetyl]pentylcarbamate exhibits an IC_{50} of .apprx.10-1 nM or less. For I: A = (Q3)p-(Q2)n-(Q1)-(Q)m- (Q is CH₂ and m = 0-2, or Q is OCH₂ and m is 1, or Q is N(R₃)CH₂ and m is 1, where R₃ is H or C1-C6 alkyl; Q1 is aryl, heteroaryl, or heterocyclyl; Q2 is CH₂ and n is 0 or 1, or Q2 is O and n is 1, or Q2 is N(R₃) and n is 1, where R₃ is H or C1-C6 alkyl; Q3 is aryl or heteroaryl and p is 0 or 1). R1 is alkyl or cycloalkyl, said cycloalkyl may be optionally substituted with alkyl; D is O or S; R2 is H or alkyl; and Z is -(X1)q-(X2) (X1 is S(O)₂, C(O), or -CH₂-, and q = 0-2; and X2 is aryl, heteroaryl, or heterocyclyl). For II: B is -(Q1)a-(Q2)b-(Q3) (Q1 is C(O), S(O)₂, or CR₂R₃, where R₂ and R₃ each = H or C1-C6 alkyl, and a = 0-3; Q2 is O, S, NR₂, or CR₂R₃, where R₂ and R₃ each = H or C1-C6 alkyl, and b = 0-3; and Q3 is aryl, heteroaryl, heterocyclyl, aralkyl, or alkylheterocyclyl). R1 is H or alkyl; Z is -(X1)q-(X2) (X1 is S(O)₂, C(O), or alkyl, and q is 0 or 1; and X2 is aryl, heteroaryl, or heterocyclyl).

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 39 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2002:142659 CAPLUS

DOCUMENT NUMBER: 136:184119

TITLE: Preparation of (hydroxyethyl)ureas as inhibitors of Alzheimer's β -amyloid production

INVENTOR(S): Wolfe, Michael S.; Selkoe, Dennis J.

PATENT ASSIGNEE(S): The Brigham and Women's Hospital, Inc., USA

SOURCE: PCT Int. Appl., 59 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002014264	A2	20020221	WO 2001-US25267	20010810
WO 2002014264	A3	20020530		
W: AU, CA, JP				
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
AU 2001081250	A5	20020225	AU 2001-81250	20010810
US 2002111365	A1	20020815	US 2001-927913	20010810
US 6696488	B2	20040224		

PRIORITY APPLN. INFO.: US 2000-225043P P 20000811
WO 2001-US25267 W 20010810

OTHER SOURCE(S): MARPAT 136:184119

IT 398515-50-9P 398515-53-2P 398515-75-8P
398515-82-7P 398515-89-4P 398515-96-3P
398515-99-6P 398516-03-5P 398516-06-8P
398516-08-0P 398516-10-4P 398516-13-7P
399039-85-1P 399039-86-2P

10/723,220

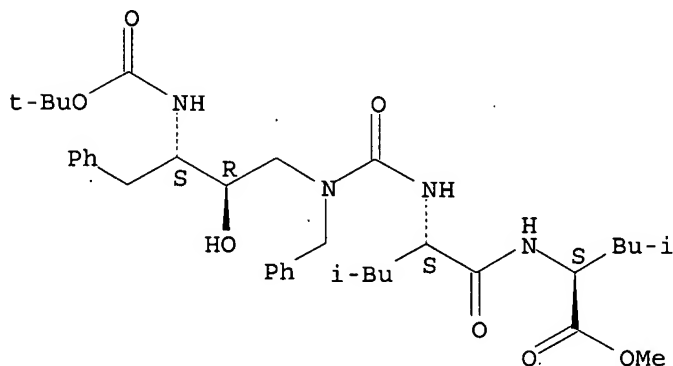
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of (hydroxyethyl)ureas as inhibitors of Alzheimer's β -amyloid production)

RN 398515-50-9 CAPLUS

CN L-Leucine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-leucyl-, methyl ester (9CI)
(CA INDEX NAME)

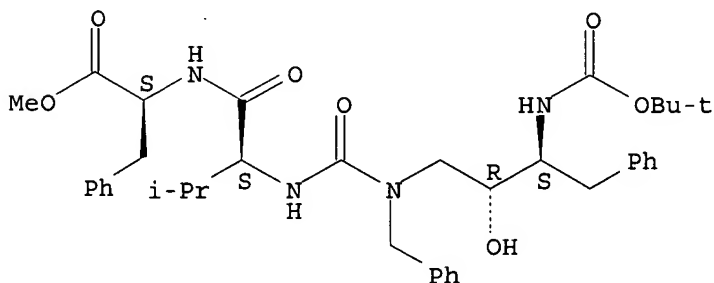
Absolute stereochemistry.



RN 398515-53-2 CAPLUS

CN L-Phenylalanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-valyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

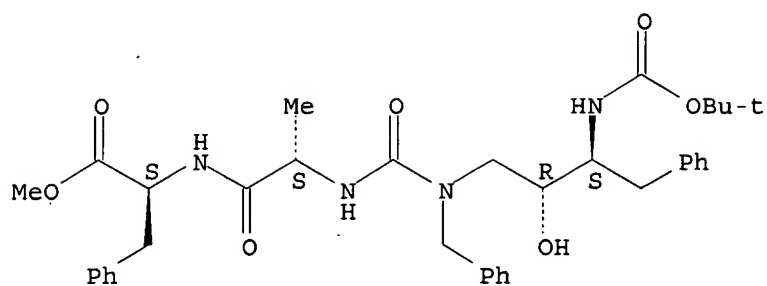


RN 398515-75-8 CAPLUS

CN L-Phenylalanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-alanyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

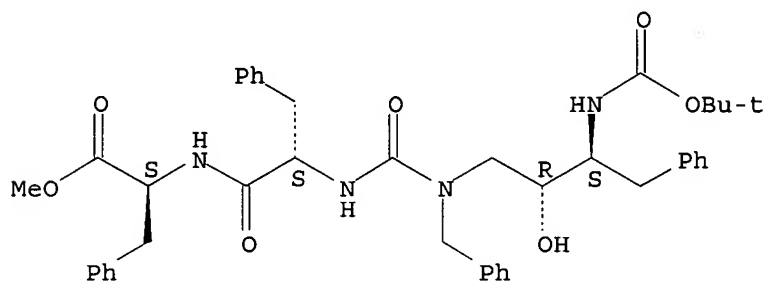
10/723,220



RN 398515-82-7 CAPLUS

CN L-Phenylalanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-phenylalanyl-, methyl ester (9CI) (CA INDEX NAME)

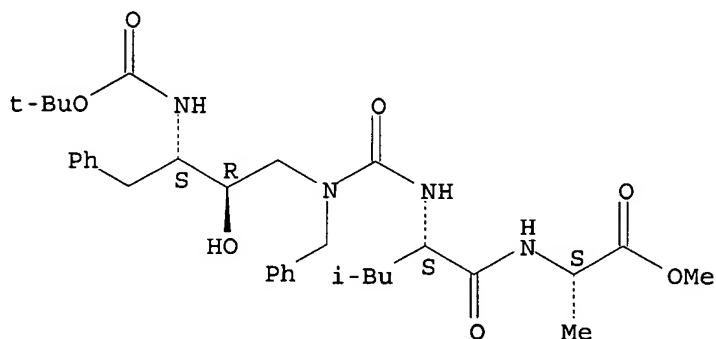
Absolute stereochemistry.



RN 398515-89-4 CAPLUS

CN L-Alanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-leucyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

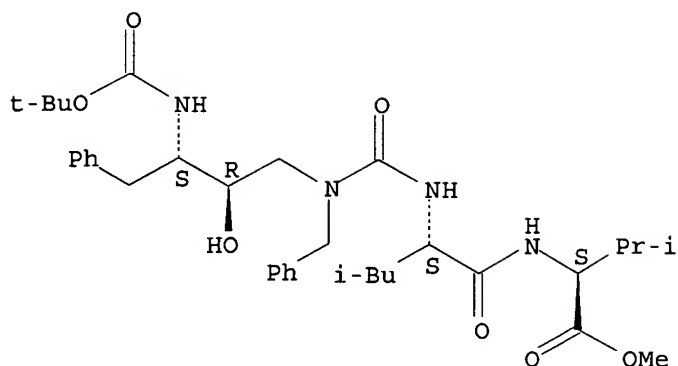


RN 398515-96-3 CAPLUS

CN L-Valine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-leucyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

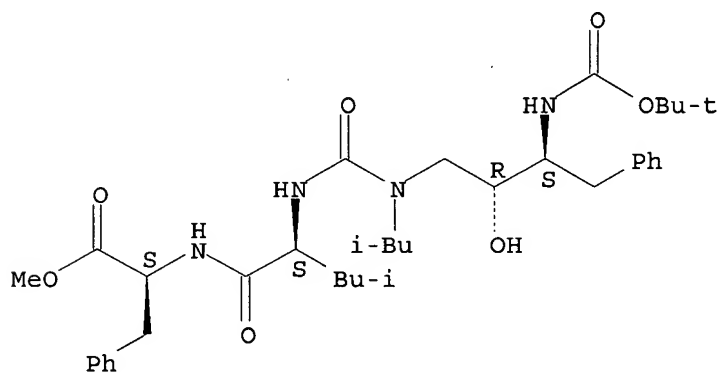
10/723,220



RN 398515-99-6 CAPLUS

CN L-Phenylalanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](2-methylpropyl)amino]carbonyl]-L-leucyl-, methyl ester (9CI) (CA INDEX NAME)

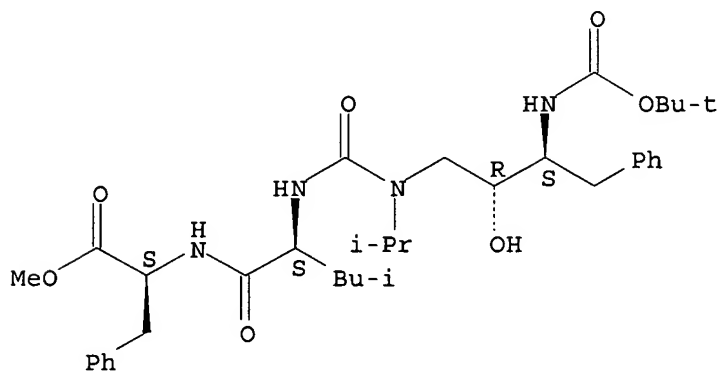
Absolute stereochemistry.



RN 398516-03-5 CAPLUS

CN L-Phenylalanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](1-methylethyl)amino]carbonyl]-L-leucyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

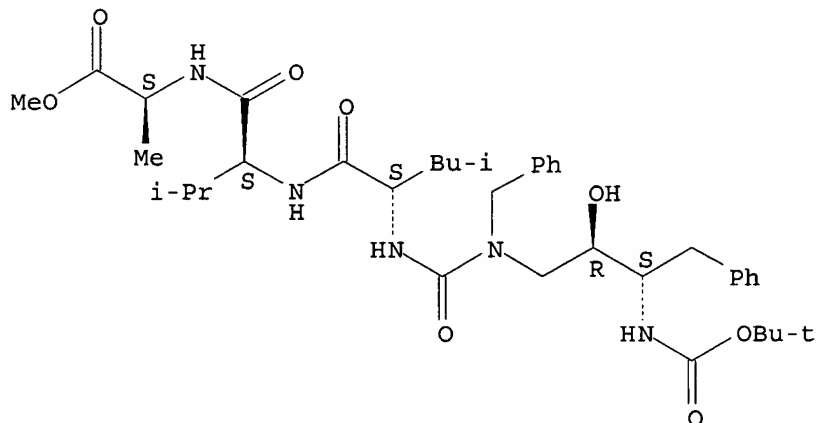


RN 398516-06-8 CAPLUS

10/723,220

CN L-Alanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-leucyl-L-valyl-, methyl ester (9CI) (CA INDEX NAME)

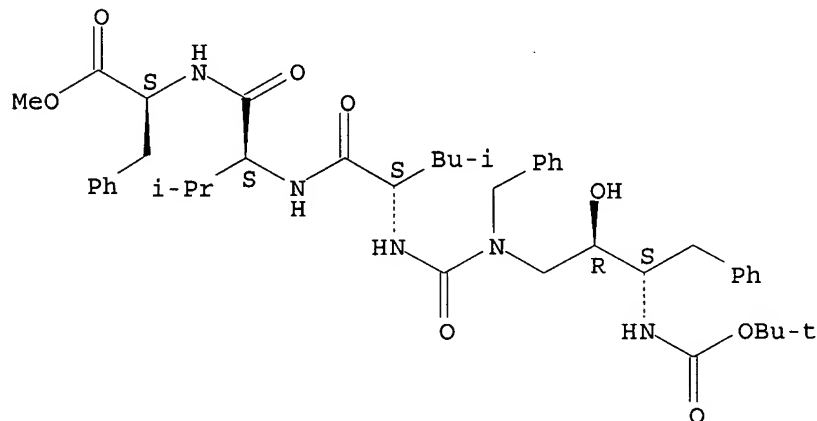
Absolute stereochemistry.



RN 398516-08-0 CAPLUS

CN L-Phenylalanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-leucyl-L-valyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

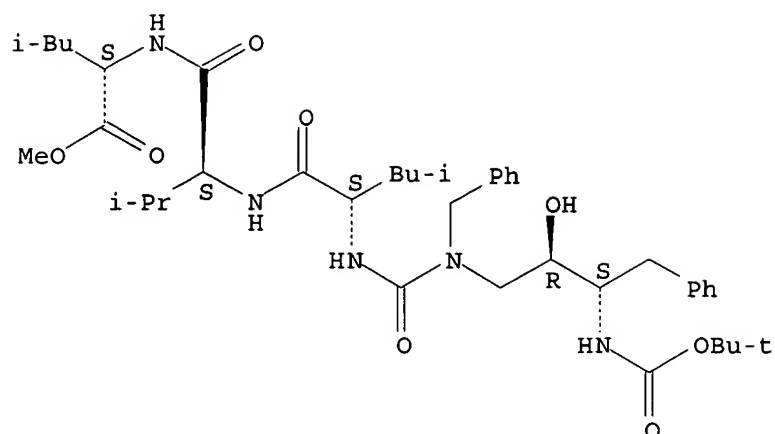


RN 398516-10-4 CAPLUS

CN L-Leucine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-leucyl-L-valyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

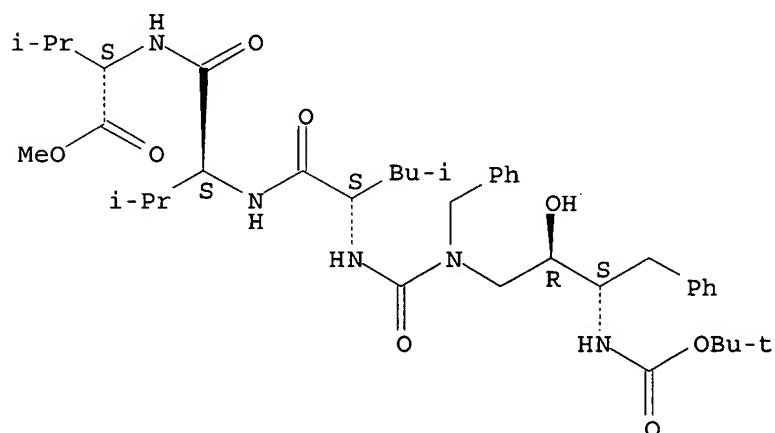
10/723,220



RN 398516-13-7 CAPLUS

CN L-Valine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl](phenylmethyl)amino]carbonyl]-L-leucyl-L-valyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

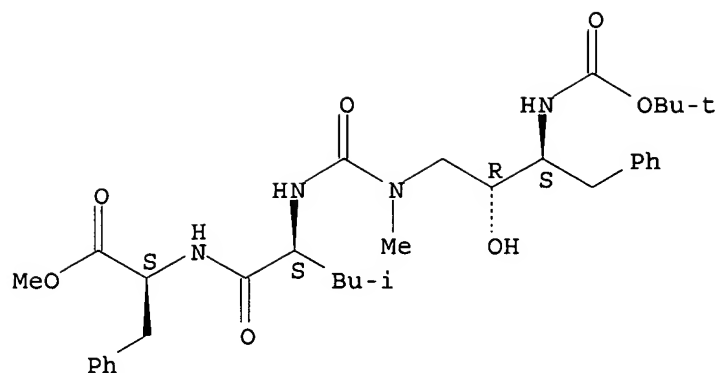


RN 399039-85-1 CAPLUS

CN L-Phenylalanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl]methylamino]carbonyl]-L-leucyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

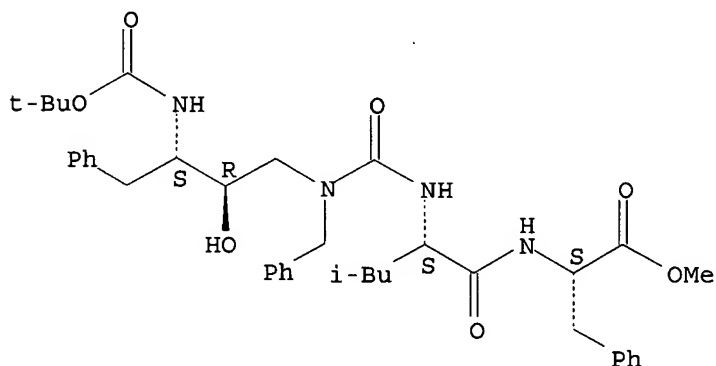
10/723,220



RN 399039-86-2 CAPLUS

CN L-Phenylalanine, N-[[[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl] (phenylmethyl)amino]carbonyl]-L-leucyl-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 398516-19-3P 398516-22-8P 398516-25-1P

398516-29-5P

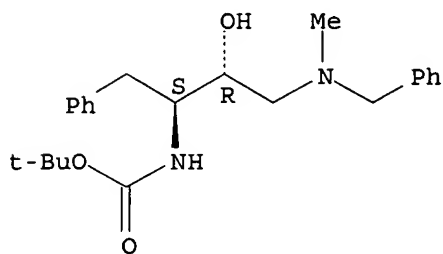
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of (hydroxyethyl)ureas as inhibitors of Alzheimer's β -amyloid production)

RN 398516-19-3 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[methyl (phenylmethyl)amino]-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

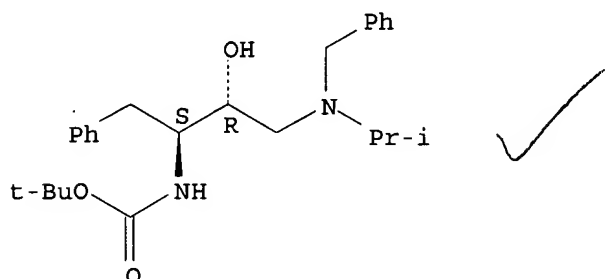


10/723,220

RN 398516-22-8 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(1-methylethyl)(phenylmethyl)amino]-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

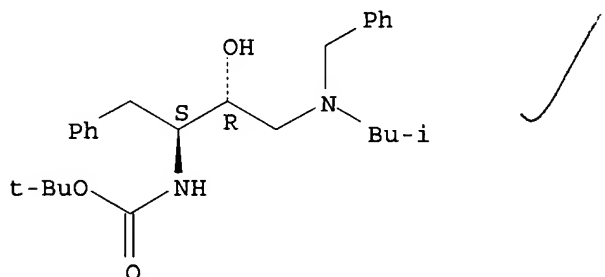
Absolute stereochemistry.



RN 398516-25-1 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(2-methylpropyl)(phenylmethyl)amino]-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

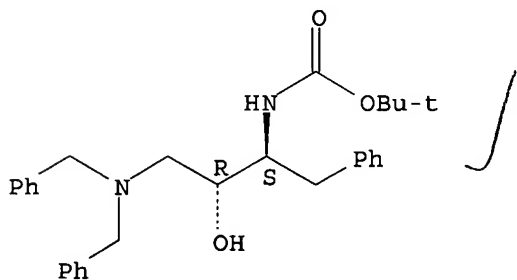
Absolute stereochemistry.



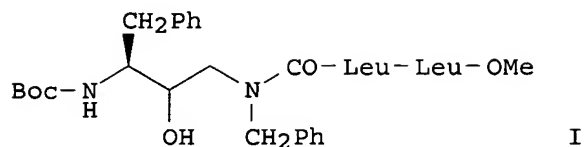
RN 398516-29-5 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[bis(phenylmethyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



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AB (hydroxyethyl)ureas R1NHCHR2CH(OH)CH2NR3CONHR4 [R1 is a group Q [H, alkyl, cycloalkyl or (hetero)aryl], R6O2C, R7R8NCO, where R6-R8 are selected from Q, provided that R1 is not bonded via a group CC(X) (X is O, S or N); R2, R3 = Q; NHR4 is peptidyl or R4 is selected from Q; non-hydrogen R1-R4, R6-R5 can be substituted by alkylamino, alkoxy, amino, halide, nitro, sulfate, sulfonamide, sulfoxide, or thiol ether] were prepared for use as inhibitors of certain aspartyl proteases, notably secretases involved in the enzymic cleavage of amyloid precursor protein (APP) to yield amyloid- β peptide. Methods are provided for administering the novel compds. to treat β -amyloid-associated diseases, notably Alzheimer's disease. Thus, (hydroxyethyl)urea I (Boc = tert-butoxycarbonyl) was prepared and showed IC₅₀ = 0.5 μ M for inhibition of β -amyloid protein production in APP751 plus neo-transfected CHO cells in vitro.

L5 ANSWER 48 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2000:573770 CAPLUS

DOCUMENT NUMBER: 133:177157

TITLE: Preparation of [1-benzyl-2-hydroxy-3-(arylsulfonamido)propyl]carbamates as HIV aspartyl protease inhibitors

INVENTOR(S): Hale, Michael R.; Baker, Christopher T.; Stammers, Timothy A.; Sherrill, Ronald G.; Spaltenstein, Andrew; Furfine, Eric S.; Maltais, Francois; Andrews, Clarence Webster, III; Miller, John F.; Samano, Vicente

PATENT ASSIGNEE(S): Vertex Pharmaceuticals Incorporated, USA

SOURCE: PCT Int. Appl., 369 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000047551	A2	20000817	WO 2000-US3288	20000209
WO 2000047551	A3	20010816		
W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
US 6319946	B1	20011120	US 2000-500781	20000209
EP 1159278	A2	20011205	EP 2000-913402	20000209
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			

10/723,220

JP 2002536430	T2	20021029	JP 2000-598472	20000209
US 2002198388	A1	20021226	US 2001-927271	20010809
US 6617350	B2	20030909		
US 2004127488	A1	20040701	US 2003-613650	20030702
PRIORITY APPLN. INFO.:			US 1999-120047P	P 19990212
			SY 2000-1090	A 20000207
			SY 2000-109000	A 20000207
			US 2000-500781	A3 20000209
			WO 2000-US3288	W 20000209
			US 2001-927271	A3 20010809

OTHER SOURCE(S): MARPAT 133:177157

IT 288291-71-4P 288291-74-7P

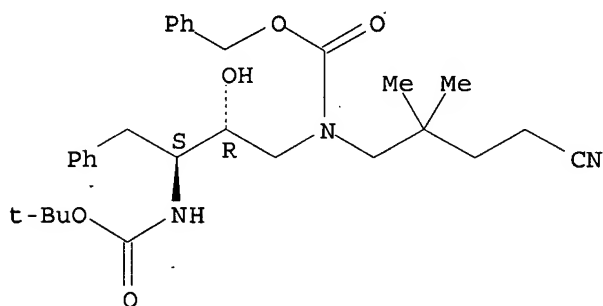
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(HIV inhibitor; preparation of heterocyclyl arylsulfonamidopropylcarbamate
HIV protease inhibitors by reductive alkylation of amines and
subsequent addition of arylsulfonyl chlorides)

RN 288291-71-4 CAPLUS

CN Carbamic acid, (4-cyano-2,2-dimethylbutyl) [(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-4-phenylbutyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

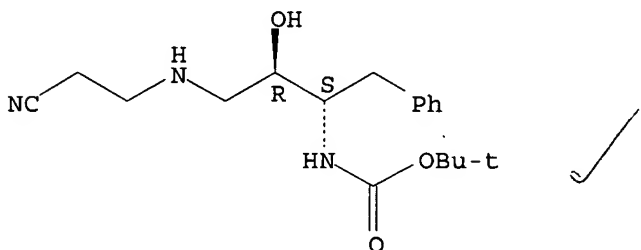
Absolute stereochemistry.



RN 288291-74-7 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(2-cyanoethyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 288291-57-6P 288291-72-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

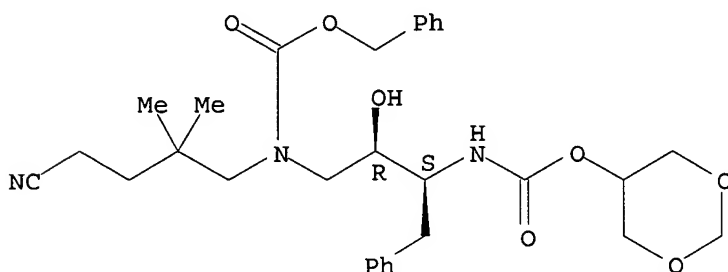
10/723,220

(HIV inhibitor; preparation of heterocyclyl arylsulfonamidopropylcarbamate
HIV protease inhibitors by reductive alkylation of amines and
subsequent addition of arylsulfonyl chlorides)

RN 288291-57-6 CAPLUS

CN Carbamic acid, (4-cyano-2,2-dimethylbutyl) [(2R,3S)-3-[[[(1,3-dioxan-5-yloxy) carbonyl] amino]-2-hydroxy-4-phenylbutyl]-, phenylmethyl ester (9CI)
(CA INDEX NAME)

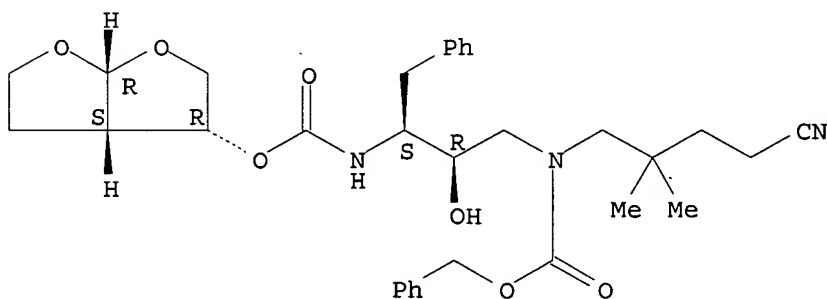
Absolute stereochemistry.



RN 288291-72-5 CAPLUS

CN Carbamic acid, (4-cyano-2,2-dimethylbutyl) [(2R,3S)-3-[[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy] carbonyl] amino]-2-hydroxy-4-phenylbutyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

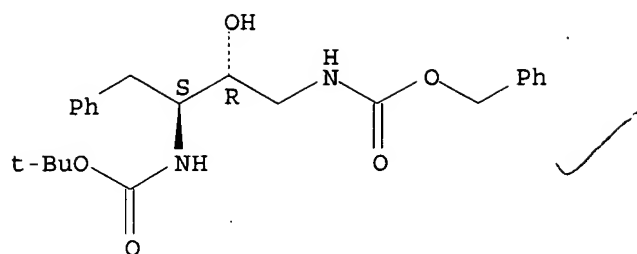
(intermediate; prepn. of heterocyclyl arylsulfonamidopropylcarbamate
HIV protease inhibitors by reductive alkylation of amines and
subsequent addn. of arylsulfonyl chlorides)

RN 162541-78-8 CAPLUS

CN Carbamic acid, [(2R,3S)-3-[[[(1,1-dimethylethoxy) carbonyl] amino]-2-hydroxy-4-phenylbutyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

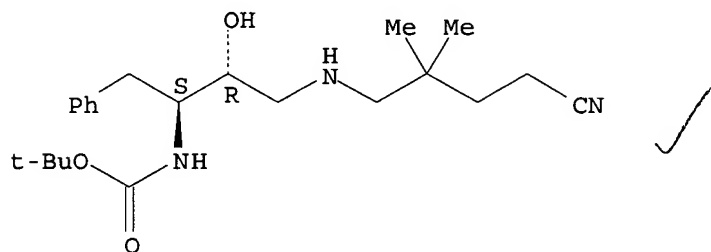
10/723,220



RN 288295-69-2 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(4-cyano-2,2-dimethylbutyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

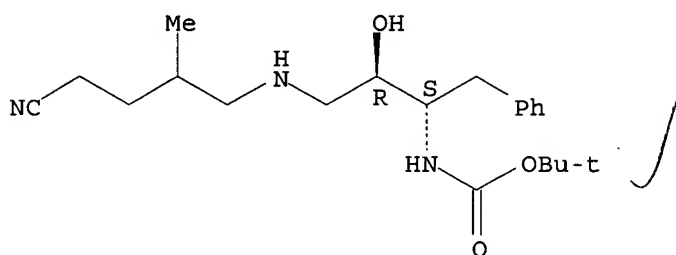
Absolute stereochemistry.



RN 288295-70-5 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(4-cyano-2-methylbutyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

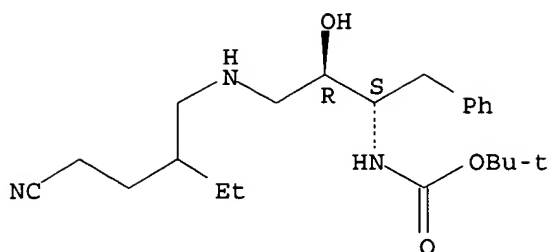


RN 288295-71-6 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(4-cyano-2-ethylbutyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

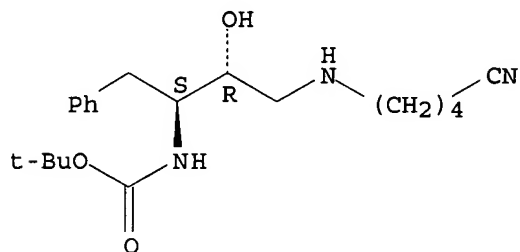
10/723,220



RN 288295-72-7 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(4-cyanobutyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

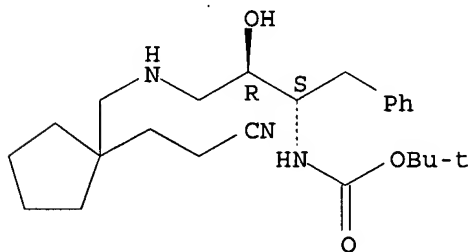
Absolute stereochemistry.



RN 288295-74-9 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[1-(2-cyanoethyl)cyclopentyl]methyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

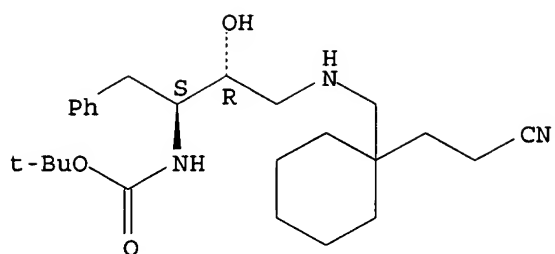


RN 288295-76-1 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[[1-(2-cyanoethyl)cyclohexyl]methyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

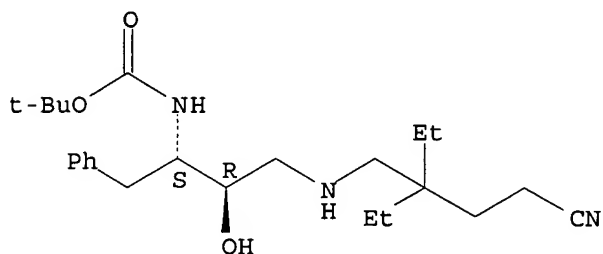
10/723,220



RN 288295-78-3 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(4-cyano-2,2-diethylbutyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

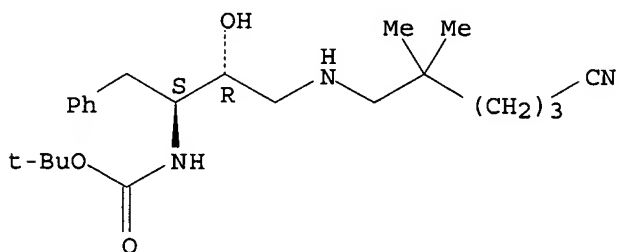
Absolute stereochemistry.



RN 288295-80-7 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(5-cyano-2,2-dimethylpentyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

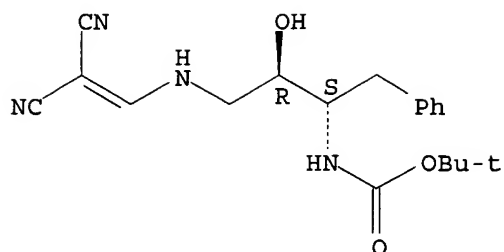


RN 288295-90-9 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(2,2-dicyanoethenyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

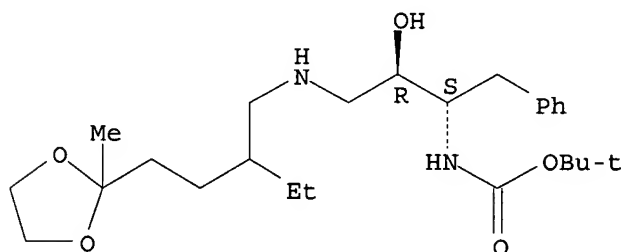
10/723,220



RN 288295-93-2 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[2-ethyl-4-(2-methyl-1,3-dioxolan-2-yl)butyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

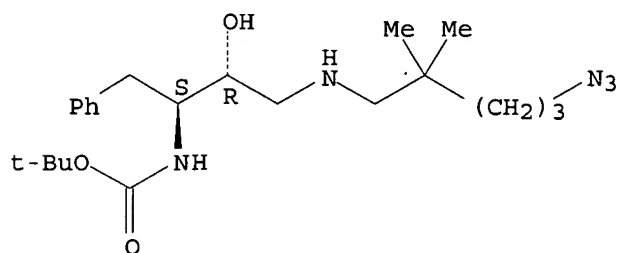
Absolute stereochemistry.



RN 288295-95-4 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(5-azido-2,2-dimethylpentyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

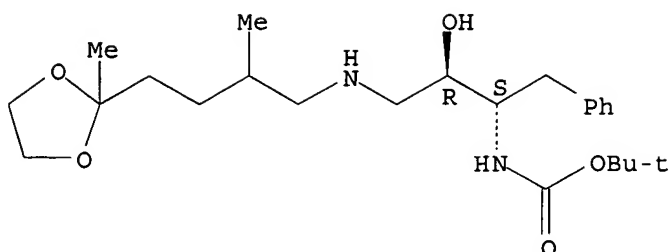


RN 288295-96-5 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[[2-methyl-4-(2-methyl-1,3-dioxolan-2-yl)butyl]amino]-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

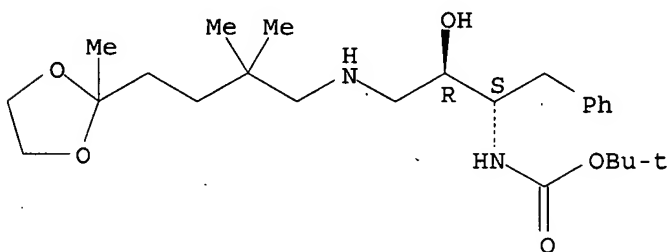
10/723,220



RN 288295-99-8 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[2,2-dimethyl-4-(2-methyl-1,3-dioxolan-2-yl)butyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

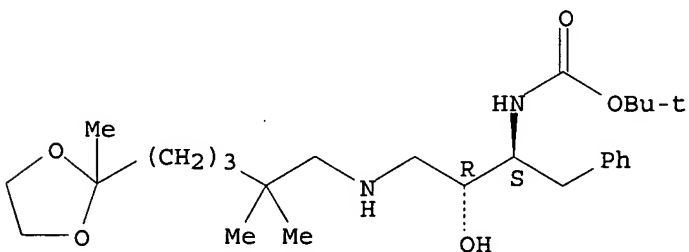
Absolute stereochemistry.



RN 288296-02-6 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[2,2-dimethyl-5-(2-methyl-1,3-dioxolan-2-yl)pentyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

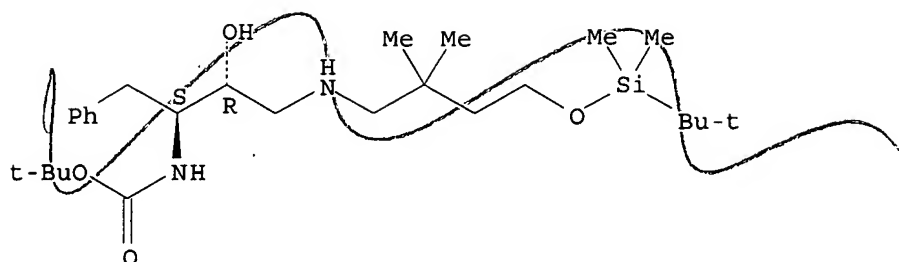


RN 288296-07-1 CAPLUS

CN 11-Oxa-2,6-diaza-12-silatetradecanoic acid, 4-hydroxy-8,8,12,12,13,13-hexamethyl-3-(phenylmethyl)-, 1,1-dimethylethyl ester, (3S,4R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

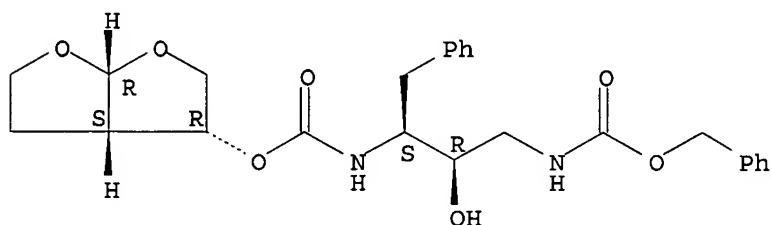
10/723,220



RN 288296-22-0 CAPLUS

CN Carbamic acid, [(2R,3S)-3-[[[(3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl]oxy]carbonyl]amino]-2-hydroxy-4-phenylbutyl]-, phenylmethyl ester (9CI)
(CA INDEX NAME)

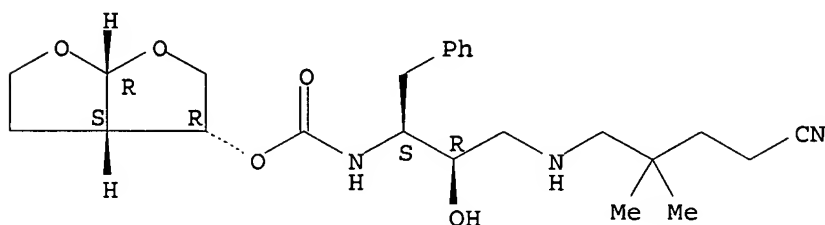
Absolute stereochemistry.



RN 288296-24-2 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(4-cyano-2,2-dimethylbutyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

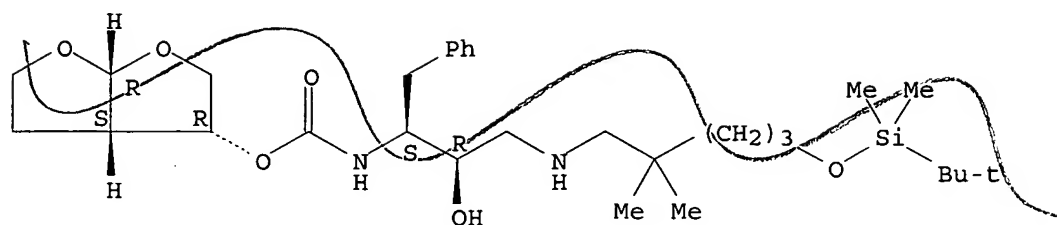


RN 288296-27-5 CAPLUS

CN 12-Oxa-2,6-diaza-13-silapentadecanoic acid, 4-hydroxy-8,8,13,13,14,14-hexamethyl-3-(phenylmethyl)-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester, (3S,4R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

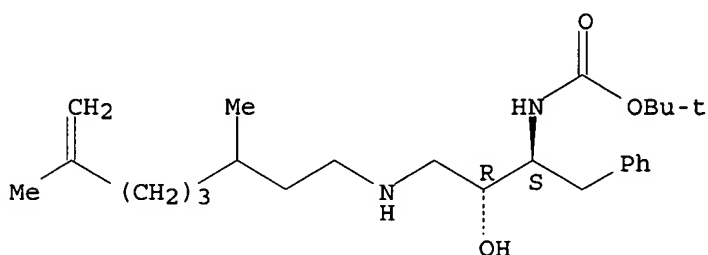
10/723,220



RN 288296-30-0 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(3,7-dimethyl-7-octenyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

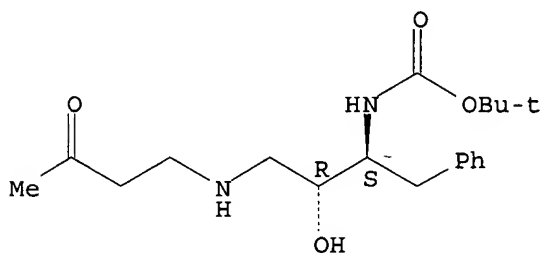
Absolute stereochemistry.



RN 288296-31-1 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(3-oxobutyl)amino]-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

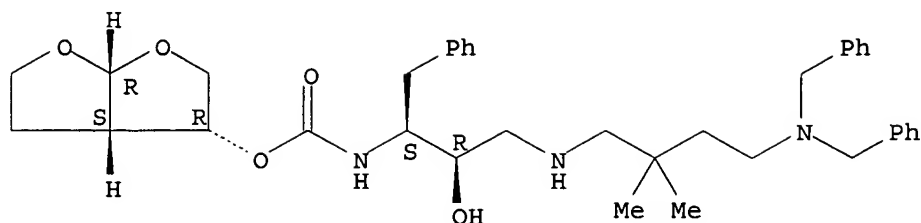


RN 288296-32-2 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[[4-[bis(phenylmethyl)amino]-2,2-dimethylbutyl]amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

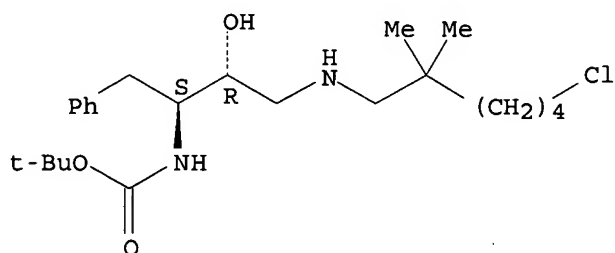
10/723,220



RN 288296-34-4 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(6-chloro-2,2-dimethylhexyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

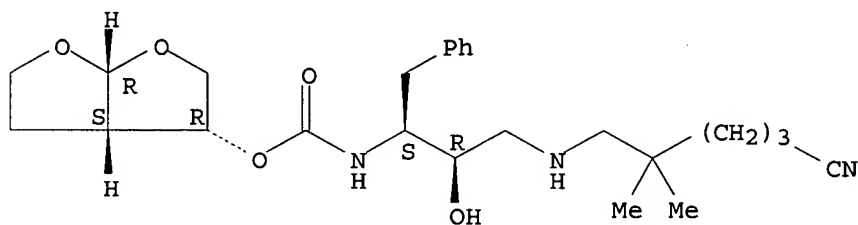
Absolute stereochemistry.



RN 288296-44-6 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(5-cyano-2,2-dimethylpentyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

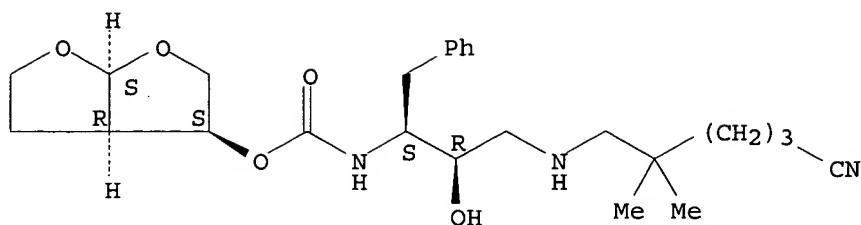


RN 288296-51-5 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(5-cyano-2,2-dimethylpentyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3S,3aR,6aS)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

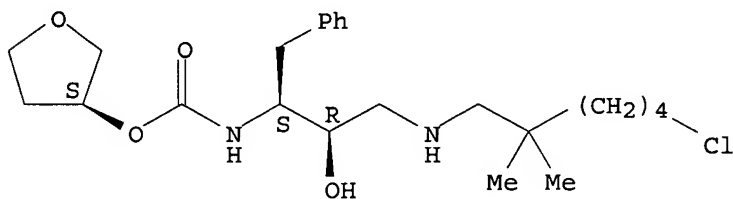
10/723,220



RN 288296-55-9 CAPLUS

CN Carbamic acid, [(1S,2R)-3-[(6-chloro-2,2-dimethylhexyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)

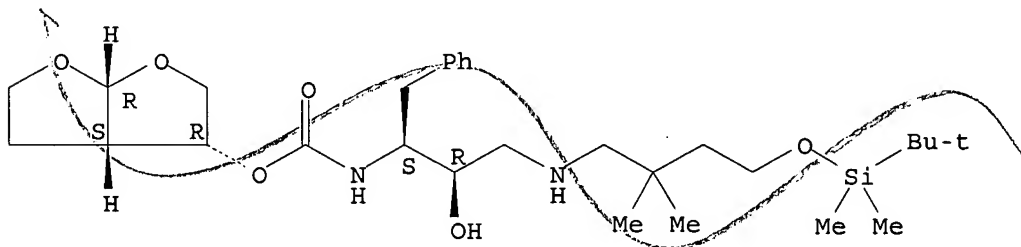
Absolute stereochemistry.



RN 288296-59-3 CAPLUS

CN 11-Oxa-2,6-diaza-12-silatetradecanoic acid, 4-hydroxy-8,8,12,12,13,13-hexamethyl-3-(phenylmethyl)-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester, (3S,4R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 288296-69-5

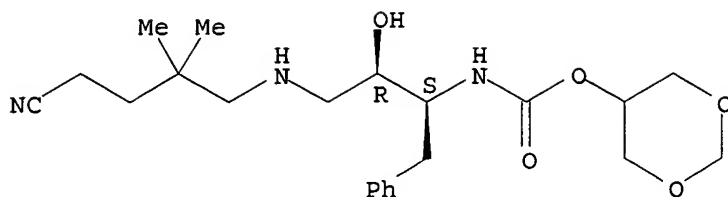
RL: RCT (Reactant); RACT (Reactant or reagent)
(starting material; preparation of heterocyclyl
arylsulfonamidopropylcarbamate HIV protease inhibitors by reductive
alkylation of amines and subsequent addition of arylsulfonyl chlorides)

RN 288296-69-5 CAPLUS

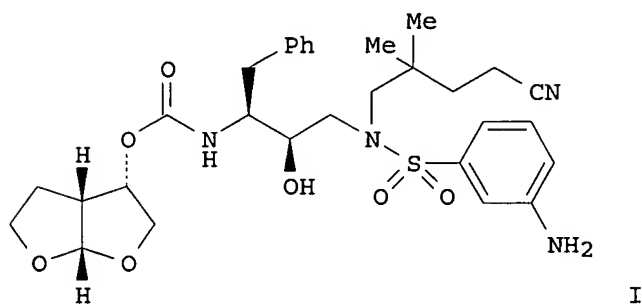
CN Carbamic acid, [(1S,2R)-3-[(4-cyano-2,2-dimethylbutyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,3-dioxan-5-yl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/723,220



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AB ABxN(Gx)CH(D)CH(OR7)CH2ND'E'E [wherein A = H, or (un)substituted Ht, R1Ht, or R1Ak; Ak = alkyl; Ht = cycloalkyl, cycloalkenyl, or (un)substituted aryl or heterocyclyl; R1 = CO(CO), (O)SO2, O2C, or (un)substituted NHSO2 or NHCO(CO); B = (un)substituted NHCH2CO; x = 0 or 1; G = H, R7, alkyl; or G may be bound to R7 to form a heterocyclic ring; R7 = H, (CH2O)xY(ZM)(:X)Z(M)x; etc.; M = H, Li, Na, K, Mg, Ca, Ba, alkyl, alkenyl, etc.; X = O or S; Y = P or S; Z = H, O, S, or (un)substituted NH2; D = independently Q or (un)substituted (cyclo)alkyl or (cyclo)alkenyl; Q = (un)substituted carbocyclyl or heterocyclyl; D' = (un)substituted alkyl, alkenyl, alkynyl; E = Ht, OHt, HtHt, alkoxy, (un)substituted NH2, alkyl, or carbocyclyl; E' = CO or SO2] were prepared as antiviral agents against HIV-1 and HIV-2 viruses. Thus, 3-NO2C6H4SO2Cl was added to tert-Bu (1S,2R)-N-[1-benzyl-3-[(4-cyano-2,2-dimethylbutyl)amino]-2-hydroxypropyl] carbamate (preparation given) to form the 3-nitrophenylsulfonamide (55%). Reduction to the 3-aminophenylsulfonamide (85%), followed by transesterification with [(3S,3aR,6aS)-hexahydrofuro[2,3-b]furan-3-yl] (4-nitrophenyl)carbonate (65%), gave I. In an antiviral activity assay, I inhibited HIV-1 protease in the MT4 cell line with $K_i < 1$ nM and $IC_{50} < 0.1$ μ M.

L5 ANSWER 55 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1997:413190 CAPLUS

DOCUMENT NUMBER: 127:65678

TITLE: Preparation of HIV protease-inhibiting tetrahydrofurfuryl carbamate

INVENTOR(S): Kamijo, Tetsukiyo; Yamaguchi, Toshiaki; Yanagi, Takashi; Tsuchiya, Ikuo; Takeuchi, Hideki

PATENT ASSIGNEE(S): Kissei Pharmaceutical Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 7 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

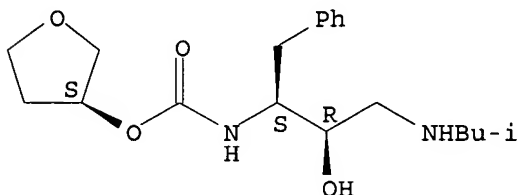
LANGUAGE: Japanese

10/723,220

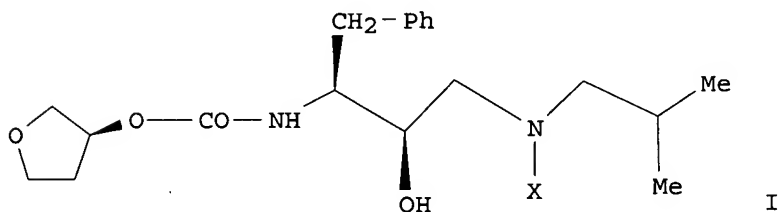
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 09124629	A2	19970513	JP 1995-314612	19951026
PRIORITY APPLN. INFO.:			JP 1995-314612	19951026
OTHER SOURCE(S):	CASREACT 127:65678			
IT 160232-13-3P				
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)				
(intermediate; preparation of HIV protease-inhibiting tetrahydrofurfuryl carbamate)				
RN 160232-13-3 CAPLUS				
CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(2-methylpropyl)amino]-1-(phenylmethyl)propyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)				

Absolute stereochemistry.



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AB The title compound I (X = p-H₂NC₆H₄SO₂), useful as an HIV protease inhibitor (no data), is prepared by treating I (X = H) with 4-H₂NC₆H₄SO₃H or their salts. A mixture of I (X = H; preparation given) and NaHCO₃ in AcOEt was treated with 4-H₂NC₆H₄SO₂Cl.HCl for 4 h to give I (X = X = p-H₂NC₆H₄SO₂).

L5 ANSWER 57 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1997:231106 CAPLUS
DOCUMENT NUMBER: 127:17575
TITLE: Preparation of carbamic acid tetrahydrofuryl ester derivative as HIV protease inhibitor
INVENTOR(S): Kamijo, Tetsukiyo; Yamaguchi, Toshiaki; Yanagi, Takashi; Tsuchiya, Ikuo; Takeuchi, Hideki
PATENT ASSIGNEE(S): Kissei Pharmaceutical Co., Ltd., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 7 pp.
CODEN: JKXXAF

10/723,220

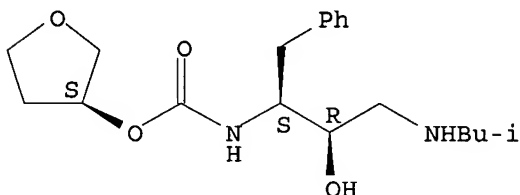
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 09071574	A2	19970318	JP 1995-267598	19950907
PRIORITY APPLN. INFO.: IT 160232-13-3P			JP 1995-267598	19950907

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of carbamic acid tetrahydrofuryl ester derivative as HIV protease

inhibitor)
RN 160232-13-3 CAPLUS
CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(2-methylpropyl)amino]-1-(phenylmethyl)propyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



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* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB The title compound (I) was prepared by hydrolysis of appropriate amide (II) using concentrate HCl in EtOH at 80° for 4 h. I, possessing HIV protease inhibitory, is useful for prevention and treatment of AIDS (no data).

L5 ANSWER 59 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1996:746507 CAPLUS
DOCUMENT NUMBER: 126:18882
TITLE: Preparation of oxygen-heterocyclyl
N-(sulfonamidohydroxyalkyl)carbamates and
analogs as aspartyl protease inhibitors
INVENTOR(S): Tung, Roger D.; Bhisetti, Govinda Rao
PATENT ASSIGNEE(S): Vertex Pharmaceuticals Incorporated, USA
SOURCE: PCT Int. Appl., 75 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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10/723,220

WO 9633187	A1	19961024	WO 1996-US5473	19960418
W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI				
RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML				
US 5691372	A	19971125	US 1995-424810	19950419
ZA 9602891	A	19961015	ZA 1996-2891	19960411
TW 404945	B	20000911	TW 1996-85104278	19960411
CA 2217745	AA	19961024	CA 1996-2217745	19960418
AU 9656655	A1	19961107	AU 1996-56655	19960418
AU 712913	B2	19991118		
EP 833826	A1	19980408	EP 1996-913811	19960418
EP 833826	B1	20020123		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI				
CN 1184474	A	19980610	CN 1996-193903	19960418
CN 1110491	B	20030604		
BR 9608033	A	19990112	BR 1996-8033	19960418
JP 11504628	T2	19990427	JP 1996-531953	19960418
AP 862	A	20000804	AP 1997-1104	19960418
W: KE, LS, MW, SD, SZ, UG				
EP 1136479	A1	20010926	EP 2001-113575	19960418
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI				
AT 212344	E	20020215	AT 1996-913811	19960418
PT 833826	T	20020628	PT 1996-913811	19960418
ES 2171670	T3	20020916	ES 1996-913811	19960418
NO 9704744	A	19971014	NO 1997-4744	19971014
US 5990155	A	19991123	US 1997-977365	19971124
HK 1009811	A1	20021220	HK 1998-110833	19980922
PRIORITY APPLN. INFO.:			US 1995-424810	A 19950419
			EP 1996-913811	A3 19960418
			WO 1996-US5473	W 19960418

OTHER SOURCE(S): MARPAT 126:18882

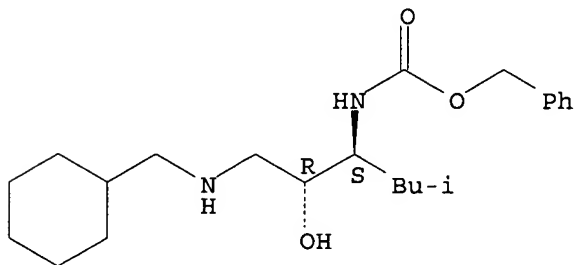
IT 184155-57-5

RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of oxygen-heterocyclyl N-(sulfonamidohydroxyalkyl)
carbamates and analogs as aspartyl protease inhibitors)

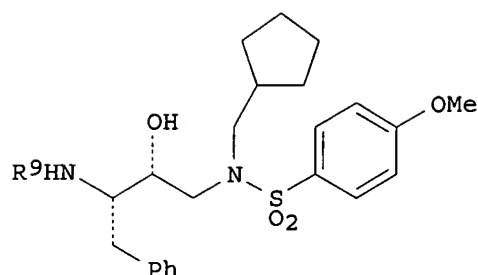
RN 184155-57-5 CAPLUS

CN Carbamic acid, [1-[2-[(cyclohexylmethyl)amino]-1-hydroxyethyl]-3-methylbutyl]-, phenylmethyl ester, [R-(R*,S*)]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



GI



II

AB R1ZNHCHR7CH(OH)CH2NR8SO2R [I; R = heterocyclyl(oxy), (di)(alkyl)amino, alkyl, etc.; R1 = O-containing heterocyclyl(alkyl); R7,R8 = (cyclo)alkyl, aryl, heterocyclyl, etc.; Z = O, CO, SO2, NHCO, etc.] were prepared Thus, glycerol formal was esterified by ClCO2C6H4(NO2)-4 and 1 of the 2 products amidated by aminohydroxyalkylsulfonamide II (R9 = H) to give II (R9 = 1,3-dioxan-5-yloxy-carbonyl). Data for biol. activity of I were given.

L5 ANSWER 60 OF 78 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1996:725344 CAPLUS

DOCUMENT NUMBER: 126:75247

TITLE: Preparation of α - and β -amino acid hydroxyethylamino sulfonyl urea derivatives as retroviral protease inhibitors

INVENTOR(S): Vazquez, Michael L.; Mueller, Richard A.; Talley, John J.; Getman, Daniel P.; Decrescenzo, Gary A.; Sun, Eric T.

PATENT ASSIGNEE(S): G.D. Searle and Co., USA

SOURCE: U.S., 37 pp.

CODEN: USXXAM

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5578606	A	19961126	US 1992-968712	19921030
US 6022872	A	20000208	US 1996-709069	19960906
US 6211176	B1	20010403	US 1999-345739	19990701
US 6403585	B1	20020611	US 2000-731911	20001208
US 2003144342	A1	20030731	US 2002-138534	20020506
US 6683648	B2	20040127		
US 2004171653	A1	20040902	US 2003-689513	20031021
PRIORITY APPLN. INFO.:			US 1992-968712	A3 19921030
			US 1996-709069	A1 19960906
			US 1999-345739	A1 19990701
			US 2000-731911	A1 20001208
			US 2002-138534	A1 20020506

OTHER SOURCE(S): MARPAT 126:75247

IT 143224-62-8P 143225-04-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of hydroxyethylamino sulfonyl urea peptide derivs. as retroviral protease inhibitors)

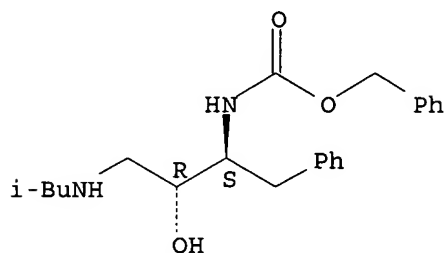
RN 143224-62-8 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(2-methylpropyl)amino]-1-

10/723,220

(phenylmethyl)propyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

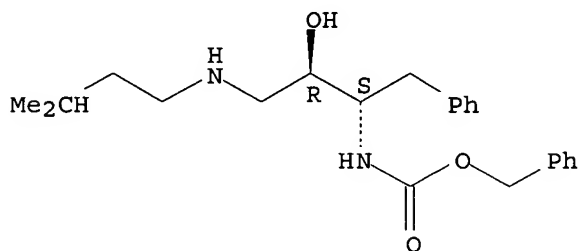
Absolute stereochemistry. Rotation (+).



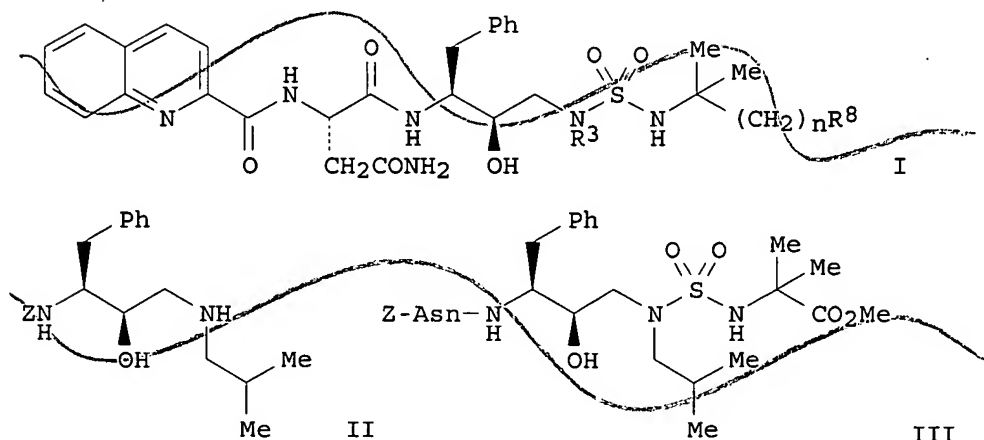
RN 143225-04-1 CAPLUS

CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(3-methylbutyl)amino]-1-(phenylmethyl)propyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



GI



AB α - And β -amino acid hydroxyethylamino sulfonyl urea derivative compds., e.g. I [R₃ = C1-8 alkyl, (un)substituted C1-8 alkylphenyl, C1-8 heteroaralkyl; R₈ = (un)substituted Ph, heterocyclyl, CN, OH, CO₂H, C1-8 alkylthio, (un)substituted phenylsulfonyl, C1-8 alkanoyl, C1-8

10/723,220

alkoxycarbonyl, C1-8 dialkylaminocarbonyl, N-C1-8- alkyl-N-phenylcarbamoyl, 2-heterocyclylethoxy, heterocyclyl; n = 0-2], are effective as retroviral protease inhibitors, and in particular as inhibitors of HIV protease. Thus, coupling of protected amino(hydroxy)phenylbutylamine II (Z = PhCH₂O₂C) (prepared in 3 steps from chloromethyl ketone Z-L-Phe-CH₂Cl) with ClSO₂NHMe₂CO₂Me, followed by hydrogenolysis and coupling with Z-Asn-OH gave inhibitor III.

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

394.05

555.86

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

-56.94

-56.94

STN INTERNATIONAL LOGOFF AT 17:48:27 ON 13 DEC 2005